

# SAFETY DATA SHEET



## Antibodies Reagent IVD

**SECTION 1: Identification of the substance/mixture and of the company/undertaking**

**1.1 Product identifier**

**Product name** : Antibodies Reagent IVD

**Part no.** : 8920007, 8920012, 8920015, 8920016, 8920017, 8920018, 8920022, 8920023, 8920036, 8920043, 8920045, 8920048, 8920049, 8920050, 8920053, 8920054, 8920064, 8920070, 8920084, 8920085, 8920086, 8920100, 8920108, 8920109, 8920119, 8920120, 8920123, 8920130, 8920132, 8920140, 8920144, 8920158, 8920200, 8920216, 8920230, 8920248, 8920249, 8920255, 8920261, 8920262, 8920263, 8920264, 8920265, 8920266, 8920267, 8920268, 8920269, 8920270, 8920271, 8920272, 8920273, 8920274, 8920276, 8920277, 8920278, 8920279, 8920280, 8920282, 8920331, 8920959, 8921013, 8921014, 8921015, 8921016, 8921017, 8921018, 8921019, 8921020, 8921021, 8921022, 8921023, 8921024, 8921025, 8921029, 8921030, 8921031, 8921032, 8921033, 8921034, 8921035, 8921036, 8921037, 8921042, 8921043, 8921044, 8921045, 8929995, 8929996, 8929997, 8929998, 8929999, 8930007, 8930012, 8930015, 8930016, 8930017, 8930018, 8930022, 8930023, 8930036, 8930043, 8930045, 8930048, 8930049, 8930050, 8930053, 8930054, 8930064, 8930084, 8930085, 8930086, 8930108, 8930109, 8930114, 8930119, 8930120, 8930123, 8930130, 8930132, 8930134, 8930144, 8930158, 8930200, 8930216, 8930230, 8930248, 8930249, 8930261, 8930262, 8930263, 8930264, 8930265, 8930266, 8930267, 8930268, 8930269, 8930270, 8930271, 8930272, 8930273, 8930274, 8930276, 8930277, 8930278, 8930279, 8930280, 8930282, 8930331, 8930959, 8931013, 8931014, 8931015, 8931016, 8931017, 8931018, 8931019, 8931020, 8931021, 8931022, 8931023, 8931024, 8931025, 8931029, 8931030, 8931031, 8931032, 8931033, 8931034, 8931035, 8931036, 8931037, 8931042, 8931043, 8931044, 8931045, 8939995, 8939996, 8939997, 8939998, 8939999, 8921066, 8921067, 8921068, 8920698, 8920185, 8931066, 8931067, 8931068, 8930698, 8930185, 8921054, 8931054, 8921050, 8931050, 8921049, 8931049, 8920037, 8930037, 8920114, 8920702, 8920705, 8920796, 8921051, 8930702, 8930705, 8930796, 8931051, 8920005, 8930005, 8921057, 8931057, 8921061, 8931061, 8920091, 8930091, 8920567, 8930567, 8920092, 8930092, 8920012CE, 8930012CE, 8921017CE, 8931017CE, 8921016CE, 8931016CE, 8921034CE, 8931034CE, 8921025CE, 8931025CE, 8921015CE, 8931015CE, 8921019CE, 8931019CE, 8921020CE, 8931020CE, 8921024CE, 8931024CE, 8921023CE, 8931023CE, 8920045CE, 8930045CE, 8920015CE, 8930015CE, 8920007CE, 8930007CE, 8920016CE, 8930016CE, 8920017CE, 8930017CE, 8920070CE, 8921091CE, 8921014CE, 8931014CE, 8920144CE, 8930144CE, 8920263CE, 8930263CE, 8921033CE, 8931033CE, 8920265CE, 8930265CE, 8921036CE, 8931036CE, 8921049CE, 8931049CE, 8920264CE, 8930264CE, 8921013CE, 8931013CE, 8920216CE, 8930216CE, 8921032CE, 8931032CE, 8920266CE, 8930266CE, 8920268CE, 8930268CE, 8920132CE, 8930132CE, 8921035CE, 8931035CE, 8920037CE, 8930037CE, 8920277CE, 8930277CE, 8920085CE, 8930085CE, 8920086CE, 8930086CE, 8921068CE, 8931068CE, 8921067CE, 8931067CE, 8921066CE, 8931066CE, 8920698CE, 8930698CE, 8920959CE, 8930959CE, 8920269CE, 8930269CE, 8920270CE, 8930270CE, 8920271CE, 8930271CE, 8920278CE, 8930278CE, 8920279CE, 8930279CE, 8921044CE, 8931044CE, 8921045CE, 8931045CE, 8920273CE, 8930273CE, 8920262CE, 8930262CE, 8920123CE, 8930123CE, 8921031CE, 8931031CE, 8920274CE, 8930274CE, 8929988, 8939988, 8929989, 8939989, 8929990, 8939990, 8929991, 8939991, 8929992, 8939992, 8929993, 8939993, 8921073, 8931073, 8920142, 8930142, 8920034, 8930034, 8920046, 8930046, 8921074, 8931074

**1.2 Relevant identified uses of the substance or mixture and uses advised against**

**Identified uses** :

**SECTION 1: Identification of the substance/mixture and of the company/  
undertaking**

## For In Vitro Diagnostic Use

|         |   |
|---------|---|
| 8920007 | APC Mouse anti-human CD19               |
| 8920012 | CD4/CD8/CD3 mouse anti-human            |
| 8920015 | PE-Cy7 Mouse anti-human CD19            |
| 8920016 | FITC Mouse anti-human CD19              |
| 8920017 | PE Mouse anti-human CD19                |
| 8920018 | PE Mouse anti-human CD1a                |
| 8920022 | FITC Mouse anti-human CD2               |
| 8920023 | PE Mouse anti-human CD2                 |
| 8920036 | PE Mouse anti-human CD7                 |
| 8920043 | FITC Mouse anti-human CD10              |
| 8920045 | APC Mouse anti-human CD10               |
| 8920048 | PE Mouse anti-human CD11b               |
| 8920049 | APC Mouse anti-human CD11b              |
| 8920050 | PE Mouse anti-human CD11c               |
| 8920053 | PE Mouse anti-human CD13                |
| 8920054 | PE-Cyanine 7 Mouse anti-human CD13      |
| 8920064 | FITC Mouse anti-human CD16              |
| 8920070 | FITC Mouse anti-human CD20              |
| 8920084 | PE Mouse anti-human CD25                |
| 8920085 | APC Mouse anti-human CD25               |
| 8920086 | PE-Cyanine 7 Mouse anti-human CD25      |
| 8920100 | PE Mouse anti-human CD34                |
| 8920108 | FITC Mouse anti-human CD38              |
| 8920109 | PE Mouse anti-human CD38                |
| 8920119 | PE Mouse anti-human CD64                |
| 8920120 | FITC Mouse anti-human CD71              |
| 8920123 | PE Mouse anti-human CD79a               |
| 8920130 | PE Mouse anti-human CD117               |
| 8920132 | PE-Cyanine 7 Mouse anti-human CD117     |
| 8920140 | APC Mouse anti-human CD138              |
| 8920144 | APC Mouse anti-human HLA-DR             |
| 8920158 | FITC Mouse anti-human ZAP-70            |
| 8920200 | PE Mouse anti-human CD5                 |
| 8920216 | APC-Cyanine 7 Mouse anti-human HLA-DR   |
| 8920230 | APC Mouse anti-human CD5                |
| 8920248 | APC Mouse anti-human CD61               |
| 8920249 | FITC Mouse anti-human CD15              |
| 8920255 | PE Mouse anti-human CD22                |
| 8920261 | FITC Mouse anti-human MPO               |
| 8920262 | APC Mouse anti-human CD79a              |
| 8920263 | PE-Cyanine 7 Mouse anti-human CD3       |
| 8920264 | APC-Cyanine 7 Mouse anti-human CD45     |
| 8920265 | APC-Cyanine 7 Mouse anti-human CD8      |
| 8920266 | PE-Cyanine 7 Mouse anti-human CD23      |
| 8920267 | APC-Cyanine 7 Mouse anti-human CD36     |
| 8920268 | APC-Cyanine 7 Mouse anti-human CD38     |
| 8920269 | PE-Cyanine 7 Mouse anti-human CD45RA    |
| 8920270 | PE Mouse anti-human CD45RO              |
| 8920271 | APC Mouse anti-human CD45RO             |
| 8920272 | FITC Mouse anti-human CD62P             |
| 8920273 | PE Mouse anti-human CD69                |
| 8920274 | PE Mouse anti-human CD127               |
| 8920276 | FITC Mouse anti-human CD14              |
| 8920277 | APC Mouse anti-human CD14               |
| 8920278 | APC Mouse anti-human CD56               |
| 8920279 | APC-Cyanine 7 Mouse anti-human CD56     |
| 8920280 | PE-Cyanine 7 Mouse anti-human CD33      |
| 8920282 | APC Mouse anti-human CD33               |
| 8920331 | PE-Cyanine 7 Mouse anti-human CD11c     |
| 8920959 | FITC Mouse anti-human CD45RA            |
| 8921013 | PerCP-Cyanine 5.5 Mouse anti-human CD45 |

## Antibodies Reagent IVD

**SECTION 1: Identification of the substance/mixture and of the company/  
undertaking**

|         |  |
|---------|--|
| 8921014 | FITC Mouse anti-human CD45             |
| 8921015 | PerCP-Cyanine 5.5 Mouse anti-CD3       |
| 8921016 | FITC Mouse anti-human CD3              |
| 8921017 | PerCP Mouse anti-human CD45            |
| 8921018 | FITC Mouse anti-human CD4              |
| 8921019 | APC Mouse anti-human CD4               |
| 8921020 | PE-Cyanine 7 Mouse anti-human CD4      |
| 8921021 | PE Mouse anti-human CD4                |
| 8921022 | PE Mouse anti-human CD8                |
| 8921023 | FITC Mouse anti-human CD8              |
| 8921024 | PE-Cyanine 7 Mouse anti-human CD8      |
| 8921025 | APC Mouse anti-human CD8               |
| 8921029 | APC-Cyanine7 Mouse anti-human CD2      |
| 8921030 | PerCP-Cyanine5.5 Mouse anti-human CD33 |
| 8921031 | APC-Fire™750 Mouse anti-human CD117    |
| 8921032 | APC-Fire™750 Mouse anti-human HLA-DR   |
| 8921033 | APC-Fire™750 Mouse anti-human CD3      |
| 8921034 | PerCP-Cyanine5.5 Mouse anti-human CD4  |
| 8921035 | PE-Cyanine7 Mouse anti-human CD7       |
| 8921036 | APC-Fire™750 Mouse anti-human CD10     |
| 8921037 | APC Mouse anti-human CD13              |
| 8921042 | PE Mouse anti-human CD23               |
| 8921043 | APC Mouse anti-human CD36              |
| 8921044 | PE-Cyanine 7 Mouse anti-human CD56     |
| 8921045 | PE-Dazzle™594 Mouse anti-human CD56    |
| 8929995 | PE Mouse anti-human CD59               |
| 8929996 | FITC Mouse anti-human CD14             |
| 8929997 | PE Mouse anti-human CD64               |
| 8929998 | PerCP Mouse anti-human CD45            |
| 8929999 | APC Mouse anti-human HLA-DR            |
| 8930007 | APC Mouse anti-human CD19              |
| 8930012 | CD4/CD8/CD3 mouse anti-human           |
| 8930015 | PE-Cyanine 7 Mouse anti-human CD19     |
| 8930016 | FITC Mouse anti-human CD19             |
| 8930017 | PE Mouse anti-human CD19               |
| 8930018 | PE Mouse anti-human CD1a               |
| 8930022 | FITC Mouse anti-human CD2              |
| 8930023 | PE Mouse anti-human CD2                |
| 8930036 | PE Mouse anti-human CD7                |
| 8930043 | FITC Mouse anti-human CD10             |
| 8930045 | APC Mouse anti-human CD10              |
| 8930048 | PE Mouse anti-human CD11b              |
| 8930049 | APC Mouse anti-human CD11b             |
| 8930050 | PE Mouse anti-human CD11c              |
| 8930053 | PE Mouse anti-human CD13               |
| 8930054 | PE-Cyanine 7 Mouse anti-human CD13     |
| 8930064 | FITC Mouse anti-human CD16             |
| 8930084 | PE Mouse anti-human CD25               |
| 8930085 | APC Mouse anti-human CD25              |
| 8930086 | PE-Cyanine 7 Mouse anti-human CD25     |
| 8930108 | FITC Mouse anti-human CD38             |
| 8930109 | PE Mouse anti-human CD38               |
| 8930114 | APC Mouse anti-human CD56              |
| 8930119 | PE Mouse anti-human CD64               |
| 8930120 | FITC Mouse anti-human CD71             |
| 8930123 | PE Mouse anti-human CD79a              |
| 8930130 | PE Mouse anti-human CD117              |
| 8930132 | PE-Cyanine 7 Mouse anti-human CD117    |
| 8930144 | APC Mouse anti-human HLA-DR            |
| 8930158 | FITC Mouse anti-human ZAP-70           |
| 8930200 | PE Mouse anti-human CD5                |
| 8930216 | APC-Cyanine 7 Mouse anti-human HLA-DR  |

## Antibodies Reagent IVD

**SECTION 1: Identification of the substance/mixture and of the company/  
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|         |  |
|---------|--|
| 8930230 | APC Mouse anti-human CD5                           |
| 8930248 | APC Mouse anti-human CD61                          |
| 8930249 | FITC Mouse anti-human CD15                         |
| 8930261 | FITC Mouse anti-human MPO                          |
| 8930262 | APC Mouse anti-human CD79a                         |
| 8930263 | PE-Cyanine 7 Mouse anti-human CD3                  |
| 8930264 | APC-Cyanine 7 Mouse anti-human CD45                |
| 8930265 | APC-Cyanine 7 Mouse anti-human CD8                 |
| 8930266 | PE-Cyanine 7 Mouse anti-human CD23                 |
| 8930267 | APC-Cyanine 7 Mouse anti-human CD36                |
| 8930268 | APC-Cyanine 7 Mouse anti-human CD38                |
| 8930269 | PE-Cyanine 7 Mouse anti-human CD45RA               |
| 8930270 | PE Mouse anti-human CD45RO                         |
| 8930271 | APC Mouse anti-human CD45RO                        |
| 8930272 | FITC Mouse anti-human CD62P                        |
| 8930273 | PE Mouse anti-human CD69                           |
| 8930274 | PE Mouse anti-human CD127                          |
| 8930276 | FITC Mouse anti-human CD14                         |
| 8930277 | APC Mouse anti-human CD14                          |
| 8930278 | APC Mouse anti-human CD56                          |
| 8930279 | APC-Cyanine 7 Mouse anti-human CD56                |
| 8930280 | PE-Cyanine 7 Mouse anti-human CD33                 |
| 8930282 | APC Mouse anti-human CD33                          |
| 8930331 | PE-Cyanine 7 Mouse anti-human CD11c                |
| 8930959 | FITC Mouse anti-human CD45RA                       |
| 8931013 | PerCP-Cyanine 5.5 Mouse anti-human CD45            |
| 8931014 | FITC Mouse anti-human CD45                         |
| 8931015 | PerCP-Cyanine 5.5 Mouse anti-human-CD3             |
| 8931016 | FITC Mouse anti-human CD3                          |
| 8931017 | PerCP Mouse anti-human CD45                        |
| 8931018 | FITC Mouse anti-human CD4                          |
| 8931019 | APC Mouse anti-human CD4                           |
| 8931020 | PE-Cyanine 7 Mouse anti-human CD4                  |
| 8931021 | PE Mouse anti-human CD4                            |
| 8931022 | PE Mouse anti-human CD8                            |
| 8931023 | FITC Mouse anti-human CD8                          |
| 8931024 | PE-Cyanine 7 Mouse anti-human CD8                  |
| 8931025 | APC Mouse anti-human CD8                           |
| 8931029 | APC-Cyanine7 Mouse anti-human CD2                  |
| 8931030 | PerCP-Cyanine5.5 Mouse anti-human CD33             |
| 8931031 | APC-Fire <sup>TM</sup> 750 Mouse anti-human CD117  |
| 8931032 | APC-Fire <sup>TM</sup> 750 Mouse anti-human HLA-DR |
| 8931033 | APC-Fire <sup>TM</sup> 750 Mouse anti-human CD3    |
| 8931034 | PerCP-Cyanine5.5 Mouse anti-human CD4              |
| 8931035 | PE-Cyanine7 Mouse anti-human CD7                   |
| 8931036 | APC-Fire <sup>TM</sup> 750 Mouse anti-human CD10   |
| 8931037 | APC Mouse anti-human CD13                          |
| 8931042 | PE Mouse anti-human CD23                           |
| 8931043 | APC Mouse anti-human CD36                          |
| 8931044 | PE-Cyanine 7 Mouse anti-human CD56                 |
| 8931045 | PE-Dazzle <sup>TM</sup> 594 Mouse anti-human CD56  |
| 8939995 | PE Mouse anti-human CD59                           |
| 8939996 | FITC Mouse anti-human CD14                         |
| 8939997 | PE Mouse anti-human CD64                           |
| 8939998 | PerCP Mouse anti-human CD45                        |
| 8939999 | APC Mouse anti-human HLA-DR                        |
| 8921066 | PE-Cyanine7 Mouse anti-human CD28                  |
| 8921067 | PE-Cyanine5 Mouse anti-human CD28                  |
| 8921068 | APC-Cyanine7 Mouse anti-human CD28                 |
| 8920698 | PE-Cyanine7 Mouse anti-human CD41                  |
| 8920185 | FITC Mouse anti-human CD41                         |
| 8931066 | PE-Cyanine7 Mouse anti-human CD28                  |

## Antibodies Reagent IVD

**SECTION 1: Identification of the substance/mixture and of the company/  
undertaking**

|           |   |
|-----------|---|
| 8931067   | PE-Cyanine5 Mouse anti-human CD28                           |
| 8931068   | APC-Cyanine7 Mouse anti-human CD28                          |
| 8930698   | PE-Cyanine7 Mouse anti-human CD41                           |
| 8930185   | FITC Mouse anti-human CD41                                  |
| 8921054   | APC-Cyanine7 Mouse anti-human CD13                          |
| 8931054   | APC-Cyanine7 Mouse anti-human CD13                          |
| 8921050   | PE-Cyanine5 Mouse anti-human CD7                            |
| 8931050   | PE-Cyanine5 Mouse anti-human CD7                            |
| 8921049   | PE-Cyanine5 Mouse anti-human CD10                           |
| 8931049   | PE-Cyanine5 Mouse anti-human CD10                           |
| 8920037   | APC Mouse anti-human CD7                                    |
| 8930037   | APC Mouse anti-human CD7                                    |
| 8920114   | APC Mouse anti-human CD56                                   |
| 8920702   | APC-Cyanine7 Mouse anti-human CD42b                         |
| 8920705   | PE Mouse anti-human CD42b                                   |
| 8920796   | APC Mouse anti-human CD58                                   |
| 8921051   | PerCP-Cyanine5.5 Mouse anti-human CD71                      |
| 8930702   | APC-Cyanine7 Mouse anti-human CD42b                         |
| 8930705   | PE Mouse anti-human CD42b                                   |
| 8930796   | APC Mouse anti-human CD58                                   |
| 8931051   | PerCP-Cyanine5.5 Mouse anti-human CD71                      |
| 8920005   | PE Mouse anti-human CD16                                    |
| 8930005   | PE Mouse anti-human CD16                                    |
| 8921057   | PE -Cyanine5 Mouse anti-human CD56                          |
| 8931057   | PE -Cyanine5 Mouse anti-human CD56                          |
| 8920161   | PE Mouse IgG1   |
| 8930161   | PE Mouse IgG1   |
| 8920091   | APC Mouse anti-human CD27                                   |
| 8930091   | APC Mouse anti-human CD27                                   |
| 8920567   | APC-FireTM750 Mouse anti-human CD27                         |
| 8930567   | APC-FireTM750 Mouse anti-human CD27                         |
| 8920092   | PerCP-Cyanine5.5 Mouse anti-human CD27                      |
| 8930092   | PerCP-Cyanine5.5 Mouse anti-human CD27                      |
| 8920012CE | TrioTest CD4 FITC /CD8 PE/CD3 PerCP Kit                     |
| 8930012CE | TrioTest CD4 FITC /CD8 PE/CD3 PerCP Kit                     |
| 8921017CE | Monoclonal Mouse anti-human CD45/PerCP, Clone HI30          |
| 8931017CE | Monoclonal Mouse anti-human CD45/PerCP, Clone HI30          |
| 8921016CE | Monoclonal Mouse anti-human CD3/FITC, Clone SK7             |
| 8931016CE | Monoclonal Mouse anti-human CD3/FITC, Clone SK7             |
| 8921034CE | Monoclonal Mouse Anti-Human CD4/PerCP-Cyanine5.5, Clone SK3 |
| 8931034CE | Monoclonal Mouse Anti-Human CD4/PerCP-Cyanine5.5, Clone SK3 |
| 8921025CE | Monoclonal Mouse anti-human CD8/APC, Clone SK1              |
| 8931025CE | Monoclonal Mouse anti-human CD8/APC, Clone SK1              |
| 8921015CE | Monoclonal Mouse Anti-Human CD3/PerCP-Cyanine5.5, Clone SK7 |
| 8931015CE | Monoclonal Mouse Anti-Human CD3/PerCP-Cyanine5.5, Clone SK7 |
| 8921019CE | Monoclonal Mouse anti-human CD4/APC, Clone SK3              |
| 8931019CE | Monoclonal Mouse anti-human CD4/APC, Clone SK3              |
| 8921020CE | Monoclonal Mouse anti-human CD4/PE-Cyanine7, Clone SK3      |
| 8931020CE | Monoclonal Mouse anti-human CD4/PE-Cyanine7, Clone SK3      |
| 8921024CE | Monoclonal Mouse anti-human CD8/PE-Cyanine7, Clone SK1      |
| 8931024CE | Monoclonal Mouse anti-human CD8/PE-Cyanine7, Clone SK1      |
| 8921023CE | Monoclonal Mouse anti-human CD8/FITC, Clone SK1             |
| 8931023CE | Monoclonal Mouse anti-human CD8/FITC, Clone SK1             |
| 8920045CE | Monoclonal Mouse anti-human CD10/APC, Clone HI10a           |
| 8930045CE | Monoclonal Mouse anti-human CD10/APC, Clone HI10a           |
| 8920015CE | Monoclonal Mouse anti-human CD19/PE-Cyanine7, Clone HIB19   |
| 8930015CE | Monoclonal Mouse anti-human CD19/PE-Cyanine7, Clone HIB19   |
| 8920007CE | Monoclonal Mouse anti-human CD19/APC, Clone HIB19           |
| 8930007CE | Monoclonal Mouse anti-human CD19/APC, Clone HIB19           |
| 8920016CE | Monoclonal Mouse anti-human CD19/FITC, Clone HIB19          |
| 8930016CE | Monoclonal Mouse anti-human CD19/FITC, Clone HIB19          |
| 8920017CE | Monoclonal Mouse anti-human CD19/PE, Clone HIB19            |

## Antibodies Reagent IVD

**SECTION 1: Identification of the substance/mixture and of the company/  
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|           |   |
|-----------|---|
| 8930017CE | Monoclonal Mouse anti-human CD19/PE, Clone HIB19              |
| 8920070CE | Monoclonal Mouse anti-human CD20/FITC, Clone 2H7              |
| 8921091CE | Monoclonal Mouse anti-human CD34/PE, Clone 581                |
| 8921014CE | Monoclonal Mouse anti-human CD45/FITC, Clone HI30             |
| 8931014CE | Monoclonal Mouse anti-human CD45/FITC, Clone HI30             |
| 8920144CE | Monoclonal Mouse anti-human HLA-DR/APC, Clone L243            |
| 8930144CE | Monoclonal Mouse anti-human HLA-DR/APC, Clone L243            |
| 8920263CE | Monoclonal Mouse Anti-Human CD3/PE-Cyanine7, Clone UCHT1      |
| 8930263CE | Monoclonal Mouse Anti-Human CD3/PE-Cyanine7, Clone UCHT1      |
| 8921033CE | Monoclonal Mouse Anti-Human CD3/APC-Fire™750, Clone SK7       |
| 8931033CE | Monoclonal Mouse Anti-Human CD3/APC-Fire™750, Clone SK7       |
| 8920265CE | Monoclonal Mouse Anti-Human CD8/APC-Cyanine7, Clone SK1       |
| 8921036CE | Monoclonal Mouse Anti-Human CD10/APC-Fire™750, Clone HI10a    |
| 8931036CE | Monoclonal Mouse Anti-Human CD10/APC-Fire™750, Clone HI10a    |
| 8930265CE | Monoclonal Mouse Anti-Human CD8/APC-Cyanine7, Clone SK1       |
| 8921049CE | Monoclonal Mouse Anti-Human CD10/PE-Cyanine5, Clone HI10a     |
| 8931049CE | Monoclonal Mouse Anti-Human CD10/PE-Cyanine5, Clone HI10a     |
| 8920264CE | Monoclonal Mouse Anti-Human CD45/APC-Cyanine7, Clone HI30     |
| 8930264CE | Monoclonal Mouse Anti-Human CD45/APC-Cyanine7, Clone HI30     |
| 8921013CE | Monoclonal Mouse Anti-Human CD45/PerCP-Cyanine5.5, Clone HI30 |
| 8931013CE | Monoclonal Mouse Anti-Human CD45/PerCP-Cyanine5.5, Clone HI30 |
| 8920216CE | Monoclonal Mouse Anti-Human HLA-DR/APC-Cyanine7, Clone L243   |
| 8930216CE | Monoclonal Mouse Anti-Human HLA-DR/APC-Cyanine7, Clone L243   |
| 8921032CE | Monoclonal Mouse Anti-Human HLA-DR/APC-Fire™750, Clone L243   |
| 8931032CE | Monoclonal Mouse Anti-Human HLA-DR/APC-Fire™750, Clone L243   |
| 8920266CE | Monoclonal Mouse Anti-Human CD23/PE-Cyanine7, Clone EBVCS-5   |
| 8930266CE | Monoclonal Mouse Anti-Human CD23/PE-Cyanine7, Clone EBVCS-5   |
| 8920268CE | Monoclonal Mouse Anti-Human CD38/APC-Cyanine7, Clone HB-7     |
| 8930268CE | Monoclonal Mouse Anti-Human CD38/APC-Cyanine7, Clone HB-7     |
| 8920132CE | Monoclonal Mouse Anti-Human CD117/PE-Cyanine7, Clone 104D2    |
| 8930132CE | Monoclonal Mouse Anti-Human CD117/PE-Cyanine7, Clone 104D2    |
| 8921035CE | Monoclonal Mouse Anti-Human CD7/PE-Cyanine7, Clone CD7-6B7    |
| 8931035CE | Monoclonal Mouse Anti-Human CD7/PE-Cyanine7, Clone CD7-6B7    |
| 8920037CE | Monoclonal Mouse Anti-Human CD7/APC, Clone CD7-6B7            |
| 8930037CE | Monoclonal Mouse Anti-Human CD7/APC, Clone CD7-6B7            |
| 8920277CE | Monoclonal Mouse Anti-Human CD14/APC, Clone M5E2              |
| 8930277CE | Monoclonal Mouse Anti-Human CD14/APC, Clone M5E2              |
| 8920085CE | Monoclonal Mouse Anti-Human CD25/APC, Clone M-A251            |
| 8930085CE | Monoclonal Mouse Anti-Human CD25/APC, Clone M-A251            |
| 8920086CE | Monoclonal Mouse Anti-Human CD25/PE-Cyanine7, Clone M-A251    |
| 8930086CE | Monoclonal Mouse Anti-Human CD25/PE-Cyanine7, Clone M-A251    |
| 8921068CE | Monoclonal Mouse Anti-Human CD28/APC-Cyanine7, Clone CD28.2   |
| 8931068CE | Monoclonal Mouse Anti-Human CD28/APC-Cyanine7, Clone CD28.2   |
| 8921067CE | Monoclonal Mouse Anti-Human CD28/PE-Cyanine5, Clone CD28.2    |
| 8931067CE | Monoclonal Mouse Anti-Human CD28/PE-Cyanine5, Clone CD28.2    |
| 8921066CE | Monoclonal Mouse Anti-Human CD28/PE-Cyanine7, Clone CD28.2    |
| 8931066CE | Monoclonal Mouse Anti-Human CD28/PE-Cyanine7, Clone CD28.2    |
| 8920698CE | Monoclonal Mouse Anti-Human CD41/PE-Cyanine7, Clone HIP8      |
| 8930698CE | Monoclonal Mouse Anti-Human CD41/PE-Cyanine7, Clone HIP8      |
| 8920959CE | Monoclonal Mouse Anti-Human CD45RA/FITC, Clone HI100          |
| 8930959CE | Monoclonal Mouse Anti-Human CD45RA/FITC, Clone HI100          |
| 8920269CE | Monoclonal Mouse Anti-Human CD45RA/PE-Cyanine7, Clone HI100   |
| 8930269CE | Monoclonal Mouse Anti-Human CD45RA/PE-Cyanine7, Clone HI100   |
| 8920270CE | Monoclonal Mouse Anti-Human CD45R0/PE, Clone UCHL1            |
| 8930270CE | Monoclonal Mouse Anti-Human CD45R0/PE, Clone UCHL1            |
| 8920271CE | Monoclonal Mouse Anti-Human CD45R0/APC, Clone UCHL1           |
| 8930271CE | Monoclonal Mouse Anti-Human CD45R0/APC, Clone UCHL1           |
| 8920278CE | Monoclonal Mouse Anti-Human CD56/APC, Clone 5.1H11            |
| 8930278CE | Monoclonal Mouse Anti-Human CD56/APC, Clone 5.1H11            |
| 8920279CE | Monoclonal Mouse Anti-Human CD56/APC-Cyanine7, Clone 5.1H11   |
| 8930279CE | Monoclonal Mouse Anti-Human CD56/APC-Cyanine7, Clone 5.1H11   |
| 8921044CE | Monoclonal Mouse Anti-Human CD56/PE-Cyanine7, Clone 5.1H11    |

**Antibodies Reagent IVD****SECTION 1: Identification of the substance/mixture and of the company/  
undertaking**

|           |  |
|-----------|--|
| 8931044CE | Monoclonal Mouse Anti-Human CD56/PE-Cyanine7, Clone 5.1H11   |
| 8921045CE | Monoclonal Mouse Anti-Human CD56/PE-Dazzle™594, Clone 5.1H11 |
| 8931045CE | Monoclonal Mouse Anti-Human CD56/PE-Dazzle™594, Clone 5.1H11 |
| 8920273CE | Monoclonal Mouse Anti-Human CD69/PE, Clone FN50              |
| 8930273CE | Monoclonal Mouse Anti-Human CD69/PE, Clone FN50              |
| 8920262CE | Monoclonal Mouse Anti-Human CD79a/APC, Clone HM47            |
| 8930262CE | Monoclonal Mouse Anti-Human CD79a/APC, Clone HM47            |
| 8920123CE | Monoclonal Mouse Anti-Human CD79a/PE, Clone HM47             |
| 8930123CE | Monoclonal Mouse Anti-Human CD79a/PE, Clone HM47             |
| 8921031CE | Monoclonal Mouse Anti-Human CD117/APC-Fire™750, Clone 104D2  |
| 8931031CE | Monoclonal Mouse Anti-Human CD117/APC-Fire™750, Clone 104D2  |
| 8920274CE | Monoclonal Mouse Anti-Human CD127/PE, Clone A019D5           |
| 8930274CE | Monoclonal Mouse Anti-Human CD127/PE, Clone A019D5           |
| 8929988   | PerCP-Cyanine5.5 Mouse anti-human CD3                        |
| 8939988   | PerCP-Cyanine5.5 Mouse anti-human CD3                        |
| 8929989   | FITC Mouse anti-human CD4                                    |
| 8939989   | FITC Mouse anti-human CD4                                    |
| 8929990   | APC Mouse anti-human CD25                                    |
| 8939990   | APC Mouse anti-human CD25                                    |
| 8929991   | PE Mouse anti-human CD127                                    |
| 8939991   | PE Mouse anti-human CD127                                    |
| 8929992   | PE Mouse anti-human CD69                                     |
| 8939992   | PE Mouse anti-human CD69                                     |
| 8929993   | FITC Mouse anti-human HLA-DR                                 |
| 8939993   | FITC Mouse anti-human HLA-DR                                 |
| 8921073   | Pacific Blue™ Mouse anti-human CD45                          |
| 8931073   | Pacific Blue™ Mouse anti-human CD45                          |
| 8920142   | FITC Mouse anti-human HLA-DR                                 |
| 8930142   | FITC Mouse anti-human HLA-DR                                 |
| 8920034   | PerCP-Cyanine5.5 Mouse anti-human CD5                        |
| 8930034   | PerCP-Cyanine5.5 Mouse anti-human CD5                        |
| 8920046   | PE-Cyanine7 Mouse anti-human CD10                            |
| 8930046   | PE-Cyanine7 Mouse anti-human CD10                            |
| 8921074   | APC-Cyanine7 Mouse anti-human CD14                           |
| 8931074   | APC-Cyanine7 Mouse anti-human CD14                           |

**Uses advised against** : None known.

**1.3 Details of the supplier of the safety data sheet**

Agilent Technologies Deutschland GmbH  
Hewlett-Packard-Str. 8  
76337 Waldbronn  
Germany  
0800 603 1000

**e-mail address of person responsible for this SDS** : pdl-msds\_author@agilent.com

**1.4 Emergency telephone number**

**Emergency telephone number (with hours of operation)** : CHEMTREC®: +(44)-870-8200418

## SECTION 2: Hazards identification

### 2.1 Classification of the substance or mixture

**Product definition** : Mixture

#### Classification according to Regulation (EC) No. 1272/2008 [CLP/GHS]

Not classified.

The product is not classified as hazardous according to Regulation (EC) 1272/2008 as amended.

See Section 16 for the full text of the H statements declared above.

See Section 11 for more detailed information on health effects and symptoms.

### 2.2 Label elements

**Signal word** : No signal word.

**Hazard statements** : No known significant effects or critical hazards.

#### Precautionary statements

**Prevention** : Not applicable.

**Response** : Not applicable.

**Storage** : Not applicable.

**Disposal** : Not applicable.

**Supplemental label elements** : Not applicable.

**Annex XVII - Restrictions on the manufacture, placing on the market and use of certain dangerous substances, mixtures and articles** : Not applicable.

#### Special packaging requirements

**Tactile warning of danger** : Not applicable.

### 2.3 Other hazards

**Product meets the criteria for PBT or vPvB according to Regulation (EC) No. 1907/2006, Annex XIII** : This mixture does not contain any substances that are assessed to be a PBT or a vPvB.

**Other hazards which do not result in classification** : None known.

## SECTION 3: Composition/information on ingredients

**3.2 Mixtures** : Mixture

There are no ingredients present which, within the current knowledge of the supplier and in the concentrations applicable, are classified as hazardous to health or the environment, are PBTs, vPvBs or Substances of equivalent concern, or have been assigned a workplace exposure limit and hence require reporting in this section.

## SECTION 4: First aid measures

### 4.1 Description of first aid measures

**Eye contact** : Immediately flush eyes with plenty of water, occasionally lifting the upper and lower eyelids. Check for and remove any contact lenses. Get medical attention if irritation occurs.

**Inhalation** : Remove victim to fresh air and keep at rest in a position comfortable for breathing. Get medical attention if symptoms occur.

**Skin contact** : Flush contaminated skin with plenty of water. Remove contaminated clothing and shoes. Get medical attention if symptoms occur.



**Antibodies Reagent IVD**

**SECTION 4: First aid measures**

- Ingestion** : Wash out mouth with water. If material has been swallowed and the exposed person is conscious, give small quantities of water to drink. Do not induce vomiting unless directed to do so by medical personnel. Get medical attention if symptoms occur.
- Protection of first-aiders** : No action shall be taken involving any personal risk or without suitable training.

**4.2 Most important symptoms and effects, both acute and delayed**

Potential acute health effects

- Eye contact** : No known significant effects or critical hazards.
- Inhalation** : No known significant effects or critical hazards.
- Skin contact** : No known significant effects or critical hazards.
- Ingestion** : No known significant effects or critical hazards.

Over-exposure signs/symptoms

- Eye contact** : No specific data.
- Inhalation** : No specific data.
- Skin contact** : No specific data.
- Ingestion** : No specific data.

**4.3 Indication of any immediate medical attention and special treatment needed**

- Notes to physician** : Treat symptomatically. Contact poison treatment specialist immediately if large quantities have been ingested or inhaled.
- Specific treatments** : No specific treatment.

**SECTION 5: Firefighting measures**

**5.1 Extinguishing media**

- Suitable extinguishing media** : Use an extinguishing agent suitable for the surrounding fire.
- Unsuitable extinguishing media** : None known.

**5.2 Special hazards arising from the substance or mixture**

- Hazards from the substance or mixture** : In a fire or if heated, a pressure increase will occur and the container may burst.
- Hazardous combustion products** : No specific data.

**5.3 Advice for firefighters**

- Special precautions for fire-fighters** : Promptly isolate the scene by removing all persons from the vicinity of the incident if there is a fire. No action shall be taken involving any personal risk or without suitable training.
- Special protective equipment for fire-fighters** : Fire-fighters should wear appropriate protective equipment and self-contained breathing apparatus (SCBA) with a full face-piece operated in positive pressure mode. Clothing for fire-fighters (including helmets, protective boots and gloves) conforming to European standard EN 469 will provide a basic level of protection for chemical incidents.

**SECTION 6: Accidental release measures**

**6.1 Personal precautions, protective equipment and emergency procedures**

- For non-emergency personnel** : No action shall be taken involving any personal risk or without suitable training. Evacuate surrounding areas. Keep unnecessary and unprotected personnel from entering. Do not touch or walk through spilt material. Put on appropriate personal protective equipment.

**Antibodies Reagent IVD**

**SECTION 6: Accidental release measures**

**For emergency responders** : If specialised clothing is required to deal with the spillage, take note of any information in Section 8 on suitable and unsuitable materials. See also the information in "For non-emergency personnel".

**6.2 Environmental precautions** : Avoid dispersal of spilt material and runoff and contact with soil, waterways, drains and sewers. Inform the relevant authorities if the product has caused environmental pollution (sewers, waterways, soil or air).

**6.3 Methods and material for containment and cleaning up**

**Methods for cleaning up** : Stop leak if without risk. Move containers from spill area. Dilute with water and mop up if water-soluble. Alternatively, or if water-insoluble, absorb with an inert dry material and place in an appropriate waste disposal container. Dispose of via a licensed waste disposal contractor.

**6.4 Reference to other sections** : See Section 1 for emergency contact information.  
See Section 8 for information on appropriate personal protective equipment.  
See Section 13 for additional waste treatment information.

**SECTION 7: Handling and storage**

**7.1 Precautions for safe handling**

**Protective measures** : Put on appropriate personal protective equipment (see Section 8).  
**Advice on general occupational hygiene** : Eating, drinking and smoking should be prohibited in areas where this material is handled, stored and processed. Workers should wash hands and face before eating, drinking and smoking. Remove contaminated clothing and protective equipment before entering eating areas. See also Section 8 for additional information on hygiene measures.

**7.2 Conditions for safe storage, including any incompatibilities**

**Storage** : Store in accordance with local regulations. Store in original container protected from direct sunlight in a dry, cool and well-ventilated area, away from incompatible materials (see Section 10) and food and drink. Keep container tightly closed and sealed until ready for use. Containers that have been opened must be carefully resealed and kept upright to prevent leakage. Do not store in unlabelled containers. Use appropriate containment to avoid environmental contamination. See Section 10 for incompatible materials before handling or use.

**7.3 Specific end use(s)**

**Recommendations** : Industrial applications, Professional applications.  
**Industrial sector specific solutions** : Not available.

**SECTION 8: Exposure controls/personal protection**

**8.1 Control parameters**

**Occupational exposure limits**

No exposure limit value known.

**Biological exposure indices**

No exposure indices known.

**Recommended monitoring procedures** : Reference should be made to monitoring standards, such as the following: European Standard EN 689 (Workplace atmospheres - Guidance for the assessment of exposure by inhalation to chemical agents for comparison with limit values and measurement strategy) European Standard EN 14042 (Workplace atmospheres - Guide for the application and use of procedures for the assessment of exposure to chemical and biological agents) European Standard EN 482 (Workplace atmospheres - General requirements for the performance of procedures for the measurement of chemical

## SECTION 8: Exposure controls/personal protection

agents) Reference to national guidance documents for methods for the determination of hazardous substances will also be required.

### DNELs/DMELs

No DNELs/DMELs available.

### PNECs

No PNECs available

## 8.2 Exposure controls

**Appropriate engineering controls** : Good general ventilation should be sufficient to control worker exposure to airborne contaminants.

### Individual protection measures

**Hygiene measures** : Wash hands, forearms and face thoroughly after handling chemical products, before eating, smoking and using the lavatory and at the end of the working period. Appropriate techniques should be used to remove potentially contaminated clothing. Wash contaminated clothing before reusing. Ensure that eyewash stations and safety showers are close to the workstation location.

**Eye/face protection** : Safety eyewear complying with an approved standard should be used when a risk assessment indicates this is necessary to avoid exposure to liquid splashes, mists, gases or dusts. If contact is possible, the following protection should be worn, unless the assessment indicates a higher degree of protection: safety glasses with side-shields.

### Skin protection

**Hand protection** : Chemical-resistant, impervious gloves complying with an approved standard should be worn at all times when handling chemical products if a risk assessment indicates this is necessary.

**Body protection** : Personal protective equipment for the body should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product.

**Other skin protection** : Appropriate footwear and any additional skin protection measures should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product.

**Respiratory protection** : Based on the hazard and potential for exposure, select a respirator that meets the appropriate standard or certification. Respirators must be used according to a respiratory protection program to ensure proper fitting, training, and other important aspects of use.

**Environmental exposure controls** : Emissions from ventilation or work process equipment should be checked to ensure they comply with the requirements of environmental protection legislation. In some cases, fume scrubbers, filters or engineering modifications to the process equipment will be necessary to reduce emissions to acceptable levels.

## SECTION 9: Physical and chemical properties

The conditions of measurement of all properties are at standard temperature and pressure unless otherwise indicated.

### 9.1 Information on basic physical and chemical properties

#### Appearance

**Physical state** : Liquid.

**Colour** : Not available.

**Odour** : Not available.

**Odour threshold** : Not available.

**Melting point/freezing point** : 0°C

**Initial boiling point and boiling range** : 100°C

**Flammability** : Not applicable.

**Antibodies Reagent IVD**

**SECTION 9: Physical and chemical properties**

**Upper/lower flammability or explosive limits** : Not available.

**Flash point** : Not available.

**Auto-ignition temperature** : Not available.

**Decomposition temperature** : Not available.

**pH** : Not available.

**Viscosity** : Not available.

| <b>Solubility(ies)</b> | <b>Media</b> | <b>Result</b> |
|------------------------|--------------|---------------|
|                        | water        | Soluble       |

**Miscible with water** : Yes.

**Partition coefficient: n-octanol/water** : Not applicable.

| <b>Vapour pressure</b> | <b>Ingredient name</b> | <b>Vapour Pressure at 20°C</b> |            |               | <b>Vapour pressure at 50°C</b> |            |               |
|------------------------|------------------------|--------------------------------|------------|---------------|--------------------------------|------------|---------------|
|                        |                        | <b>mm Hg</b>                   | <b>kPa</b> | <b>Method</b> | <b>mm Hg</b>                   | <b>kPa</b> | <b>Method</b> |
|                        | water                  | 17.5                           | 2.3        | -             | 92.258                         | 12.3       | -             |

**Evaporation rate** : Not available.

**Relative density** : Not available.

**Vapour density** : Not available.

**Explosive properties** : Not available.

**Oxidising properties** : Not available.

**Particle characteristics**

**Median particle size** : Not applicable.

**9.2 Other information**

No additional information.

**SECTION 10: Stability and reactivity**

**10.1 Reactivity** : No specific test data related to reactivity available for this product or its ingredients.

**10.2 Chemical stability** : The product is stable.

**10.3 Possibility of hazardous reactions** : Under normal conditions of storage and use, hazardous reactions will not occur.

**10.4 Conditions to avoid** : No specific data.

**10.5 Incompatible materials** : May react or be incompatible with oxidising materials.

**10.6 Hazardous decomposition products** : Under normal conditions of storage and use, hazardous decomposition products should not be produced.

## SECTION 11: Toxicological information

### 11.1 Information on toxicological effects

#### Acute toxicity

Not available.

#### Acute toxicity estimates

N/A

#### Irritation/Corrosion

**Conclusion/Summary** : Not available.

#### Sensitiser

**Conclusion/Summary** : Not available.

#### Mutagenicity

**Conclusion/Summary** : Not available.

#### Carcinogenicity

**Conclusion/Summary** : Not available.

#### Reproductive toxicity

**Conclusion/Summary** : Not available.

#### Teratogenicity

**Conclusion/Summary** : Not available.

#### Specific target organ toxicity (single exposure)

Not available.

#### Specific target organ toxicity (repeated exposure)

Not available.

#### Aspiration hazard

Not available.

**Information on likely routes of exposure** : Not available.

#### Potential acute health effects

**Inhalation** : No known significant effects or critical hazards.

**Ingestion** : No known significant effects or critical hazards.

**Skin contact** : No known significant effects or critical hazards.

**Eye contact** : No known significant effects or critical hazards.

#### Symptoms related to the physical, chemical and toxicological characteristics

**Inhalation** : No specific data.

**Ingestion** : No specific data.

**Skin contact** : No specific data.

**Eye contact** : No specific data.

#### Delayed and immediate effects as well as chronic effects from short and long-term exposure

##### Short term exposure

**Potential immediate effects** : Not available.

**Potential delayed effects** : Not available.

##### Long term exposure

**Potential immediate effects** : Not available.

**Potential delayed effects** : Not available.

#### Potential chronic health effects

**Conclusion/Summary** : Not available.

**Antibodies Reagent IVD**

**SECTION 11: Toxicological information**

- General** : No known significant effects or critical hazards.
- Carcinogenicity** : No known significant effects or critical hazards.
- Mutagenicity** : No known significant effects or critical hazards.
- Reproductive toxicity** : No known significant effects or critical hazards.

**11.2 Information on other hazards**

**11.2.1 Endocrine disrupting properties**

Not available.

**11.2.2 Other information**

Not available.

**SECTION 12: Ecological information**

**12.1 Toxicity**

**Conclusion/Summary** : Not available.

**12.2 Persistence and degradability**

Not available.

**12.3 Bioaccumulative potential**

Not available.

**12.4 Mobility in soil**

**Soil/water partition coefficient ( $K_{oc}$ )** : Not available.

**Mobility** : Not available.

**12.5 Results of PBT and vPvB assessment**

This mixture does not contain any substances that are assessed to be a PBT or a vPvB.

**12.6 Endocrine disrupting properties**

Not available.

**12.7 Other adverse effects**

No known significant effects or critical hazards.

**SECTION 13: Disposal considerations**

**13.1 Waste treatment methods**

**Product**

- Methods of disposal** : The generation of waste should be avoided or minimised wherever possible. Disposal of this product, solutions and any by-products should at all times comply with the requirements of environmental protection and waste disposal legislation and any regional local authority requirements. Dispose of surplus and non-recyclable products via a licensed waste disposal contractor. Waste should not be disposed of untreated to the sewer unless fully compliant with the requirements of all authorities with jurisdiction.
- Hazardous waste** : Within the present knowledge of the supplier, this product is not regarded as hazardous waste, as defined by EU Directive 2008/98/EC.

**Packaging**

- Methods of disposal** : The generation of waste should be avoided or minimised wherever possible. Waste packaging should be recycled. Incineration or landfill should only be considered when recycling is not feasible.

**Antibodies Reagent IVD**

**SECTION 13: Disposal considerations**

**Special precautions** : This material and its container must be disposed of in a safe way. Empty containers or liners may retain some product residues. Avoid dispersal of spilt material and runoff and contact with soil, waterways, drains and sewers.

**SECTION 14: Transport information**

|  | <b>ADR/RID</b> | <b>IMDG</b>    | <b>IATA</b>    |
|--|----------------|----------------|----------------|
| <b>14.1 UN number or ID number</b>     | Not regulated. | Not regulated. | Not regulated. |
| <b>14.2 UN proper shipping name</b>    | -              | -              | -              |
| <b>14.3 Transport hazard class(es)</b> | -              | -              | -              |
| <b>14.4 Packing group</b>              | -              | -              | -              |
| <b>14.5 Environmental hazards</b>      | No.            | No.            | No.            |

Additional information

**14.6 Special precautions for user** : **Transport within user’s premises:** always transport in closed containers that are upright and secure. Ensure that persons transporting the product know what to do in the event of an accident or spillage.

**14.7 Transport in bulk according to IMO instruments** : Not available.

**SECTION 15: Regulatory information**

**15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture**  
EU Regulation (EC) No. 1907/2006 (REACH)

Annex XIV - List of substances subject to authorisation

Annex XIV

None of the components are listed.

Substances of very high concern

None of the components are listed.

**Annex XVII - Restrictions on the manufacture, placing on the market and use of certain dangerous substances, mixtures and articles**

No listed substance

**Label** : Not applicable.

Other EU regulations

Ozone depleting substances (1005/2009/EU)

Not listed.

Prior Informed Consent (PIC) (649/2012/EU)

Not listed.

Persistent Organic Pollutants

Not listed.

Seveso Directive

**Antibodies Reagent IVD**

**SECTION 15: Regulatory information**

This product is not controlled under the Seveso Directive.

[International regulations](#)

[Chemical Weapon Convention List Schedules I, II & III Chemicals](#)

Not listed.

[Montreal Protocol](#)

Not listed.

[Stockholm Convention on Persistent Organic Pollutants](#)

Not listed.

[Rotterdam Convention on Prior Informed Consent \(PIC\)](#)

Not listed.

[UNECE Aarhus Protocol on POPs and Heavy Metals](#)

Not listed.

[Inventory list](#)

- Australia** : Not determined.
- Canada** : Not determined.
- China** : All components are listed or exempted.
- Eurasian Economic Union** : **Russian Federation inventory**: Not determined.
- Japan** : **Japan inventory (CSCL)**: Not determined.  
**Japan inventory (ISHL)**: Not determined.
- New Zealand** : Not determined.
- Philippines** : Not determined.
- Republic of Korea** : Not determined.
- Taiwan** : All components are listed or exempted.
- Thailand** : Not determined.
- Turkey** : Not determined.
- United States** : All components are active or exempted.
- Viet Nam** : Not determined.

**15.2 Chemical safety assessment** : This product contains substances for which Chemical Safety Assessments might still be required.

**SECTION 16: Other information**

🔍 Indicates information that has changed from previously issued version.

- Abbreviations and acronyms** :
- ATE = Acute Toxicity Estimate
  - CLP = Classification, Labelling and Packaging Regulation [Regulation (EC) No. 1272/2008]
  - DMEL = Derived Minimal Effect Level
  - DNEL = Derived No Effect Level
  - EUH statement = CLP-specific Hazard statement
  - N/A = Not available
  - PBT = Persistent, Bioaccumulative and Toxic
  - PNEC = Predicted No Effect Concentration
  - RRN = REACH Registration Number
  - vPvB = Very Persistent and Very Bioaccumulative

[Procedure used to derive the classification according to Regulation \(EC\) No. 1272/2008 \[CLP/GHS\]](#)

| Classification  | Justification |
|-----------------|---------------|
| Not classified. |               |

[Full text of abbreviated H statements](#)

Not applicable.



*Antibodies Reagent IVD*

## SECTION 16: Other information

### Full text of classifications [CLP/GHS]

Not applicable.

**Date of issue/ Date of revision** : 20/09/2023

**Date of previous issue** : 28/11/2022

**Version** : 4.2

### Notice to reader

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