

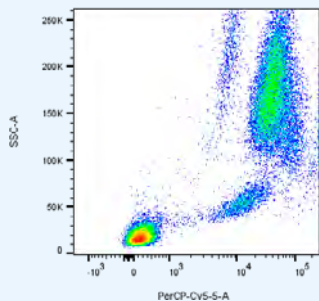
PerCP-Cy5.5 reagents

Additional single-color conjugates coming soon

PerCP-Cy5.5 is a tandem fluorochrome, which is excited at 488 nm (blue laser). The excitation energy is absorbed by the Peridinin Chlorophyll Complex (PerCP), a carotenoid pigment found in photosynthetic dinoflagellates.

The absorbed energy is transferred to Cy5.5, which subsequently emits light at 695 nm. Spillover into PE and APC channels is minimal.





MPO/PerCP-Cy5.5 SSC plot of EDTA stabilized blood from a healthy donor stained with MPO/PerCP-Cy5.5. Erythrocytes were lysed and remaining cells were fixed, and permeabilized using IntraStain. Data were acquired using a FACS Canto II flow cytometer.

Ordering information

Product	Clone	PerCP-Cy5.5	
Mo a Hu CD19	HD37	PR703	
Mo a Hu MPO	MPO-7	PR704	
Mo a Hu CD34	BIRMA-K3	PR706	
Mo a Hu CD22	4KB128	PR707	NEW
Mo a Hu CD1a	NA1/34	PR710	NEW
Mo a Hu CD7	CBC.37	PR711	NEW
Rb a Hu Lambda Light Chains	Polyclonal	PR712	NEW
Mo a Hu Plasma Cell	VS38c	PR713	NEW

Learn more:

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Contact Agilent's Flow Cytometry support:

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This information is subject to change without notice.