

31-3570: Mouse Anti-Human Glycophorin A-PE (Clone:CMRF14)

Clonality : Monoclonal
Clone Name : CMRF14
Application : FACS
Conjugate : PE
Alternative Name : CD235a, GYPA, GPA
Isotype : Mouse IgG2b, kappa

Description

Glycophorin A (CD235a) is a 36 kDa sialoglycoprotein that is the most predominant sialoglycoprotein of the erythroid lineage. Glycophorin A is the major contributor to the net negative surface charge of the mature red blood cell (RBC) membrane thereby minimizing cell to cell interactions in circulation. The monoclonal antibody CMRF14 binds to glutaraldehyde fixed or neuraminidase treated erythrocytes but not to papain, trypsin, or pronase treated erythrocytes.

Product Info

Amount : 100 Tests
Content : 1.0 ml, Supplied in PBS/Sodium azide and a stabilizing agent
Storage condition : Store at 2-8°C