

CD235a (Glycophorin A) Antibody, anti-human, VioGreen™, REAfinity™

Order no. 130-120-617	30 tests in 60 μ L One test corresponds to labeling of 10 ⁶ cells in a final volume of 100 μ L (applies only to flow cytometry).
For research use only	
Product format	Reagents are supplied in buffer containing stabilizer and 0.05% sodium azide.
Storage	Store protected from light at 2–8 °C. Do not freeze.
Clone	REA175 HIR2
Clonality	monoclonal
Isotype	recombinant human IgG1
Isotype control	REA Control Antibody (S), human IgG1
Host	human cell line
Type of antibody	Primary antibodies, Recombinant antibodies
Species reactivity	human
Antigen	CD235a (Glycophorin A)
Alternative names of antigen	GYPA, GPA, GPErik, GPSAT, HGpMiV, HGpMiXI, HGpSta(C), MN, MNS, PAS-2
Molecular mass of antigen [kDa]	14
Distribution of antigen	red blood cells

Applications

Flow cytometry
Dilution: 1:50
Cells should be stained prior to fixation, if formaldehyde is used as a fixative.
Data source: Miltenyi Biotec (Quality Control)
Protocol: <u>Cell surface flow cytometry staining protocol (PBS/EDTA/BSA 1:50)</u>Flow cytometry staining protocol of whole
blood with CD235a (Glycophorin A) antibodies

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