

Glycophorin A (GYPA) Antibody (APC)

Catalogue No.: abx140354



Fluorescence emission spectra of APC.

CD235a Antibody is a Mouse Monoclonal against CD235a.

Target:	Glycophorin A (GYPA)
Clonality:	Monoclonal
Clone:	U564
Reactivity:	Human, Rat
Tested Applications:	FCM
Host:	Mouse
Recommended dilutions:	FCM: 10 µl/100 µl of whole blood or 10 ⁶ cells. Optimal dilutions/concentrations should be determined by the end user.
Conjugation:	APC
Excitation/Emission:	651/660
Laser Line:	647
Immunogen:	Membrane preparation from splenic hairy cell leukemia.
Isotype:	IgG ₁
Storage:	Store in the dark at 2-8°C. Avoid exposure to light. Do not freeze.
UniProt Primary AC:	P02724 (UniProt , ExPASy)
Gene Symbol:	GYPA

Datasheet

Version: 2.0.0

Revision date: 07 Jun 2025



GeneID: [2993](#)

KEGG: hsa:2993

String: [9606.ENSP00000354003](#)

Buffer: Stabilizing PBS solution containing 15 mM sodium azide.

Specificity: The mouse monoclonal antibody recognizes an epitope between amino acids 27 and 40 of the extracellular portion of CD235a (glycophorin A), a sialoglycoprotein expressed on early erythroblasts, late erythroblasts, erythroblasts, mature erythrocytes and the cells of erythroid cell lines K562 and HEL. The antibody does not react with glycophorin B.

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