## Glycophorin A antibody [JC159] (PE-Cy5)

## Cat. No. GTX00583-09

Host	Mouse
Clonality	Monoclonal
lsotype	lgG1
Application	FACS
Reactivity	Human, Rat

APPLICATION

## **Application Note**

\*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution	
FACS	4 $\mu l$ reagent / 100 $\mu l$ of whole blood or $10^6$ cells in a suspension	
Not tested in other applications.		
Calculated MW	16 kDa. ( <u>Note</u> )	
Product Note	This antibody recognizes an epitope between amino acids 27 and 40 of the extracellular portion of CD235a (glycophorin A). The antibody does not react with glycophorin B.	
PROPERTIES		
Form	Liquid	
Buffer	PBS	
Preservative	15mM Sodium azide	
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. Store at 4°C. DO NOT FREEZE. Protect from light.	
Concentration	Batch dependent (Please refer to the vial label for the specific concentration.)	
Immunogen	Membrane preparation from splenic hairy cell leukemia	
Purification	Purified by size-exclusion chromatography	
Conjugation	Phycoerythrin-Cyanine5 (PE-Cy5)	
Note	For laboratory use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption. Cy and CyDye are trademarks of GE Healthcare.	



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Package 100 test