Glycophorin A antibody [JC159] (PE)

Cat. No. GTX00583-08

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

Package 100 test

APPLICATION

Application Note

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

| Suggested dilution | Recommended dilution | |
|-----------------------------------|---|--|
| FACS | 10 μl reagent / 100 μl 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 (PE) | |
| Note | For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption. | |
| | Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product. | |



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