

## Glycophorin A antibody [JC159] (APC-Cy7)

**Cat. No. GTX00583-15**

|                     |            |
|---------------------|------------|
| <b>Host</b>         | Mouse      |
| <b>Clonality</b>    | Monoclonal |
| <b>Isotype</b>      | IgG1       |
| <b>Applications</b> | FCM        |
| <b>Reactivity</b>   | Human, Rat |

**Package**  
100 test

## Applications

**Application Note**

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

| Suggested dilution | Recommended dilution   |
|--------------------|--|
| FCM                | 4 $\mu$ l reagent / 100 $\mu$ l of whole blood or $10^6$ cells in a suspension |

Not tested in other applications.

**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

|                      |  |
|----------------------|--|
| <b>Form</b>          | Liquid   |
| <b>Buffer</b>        | PBS  |
| <b>Preservative</b>  | 15mM Sodium azide  |
| <b>Storage</b>       | Store as concentrated solution. Centrifuge briefly prior to opening vial. Store at 4°C. DO NOT FREEZE. Protect from light.   |
| <b>Concentration</b> | Batch dependent (Please refer to the vial label for the specific concentration.)   |
| <b>Immunogen</b>     | Membrane preparation from splenic hairy cell leukemia  |
| <b>Purification</b>  | Purified by size-exclusion chromatography  |
| <b>Conjugation</b>   | Allophycocyanin-Cyanine7 (APC-Cy7) <a href="#">Wavelength</a>  |
| <b>Note</b>          | 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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