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## Product Datasheet

### **Glycophorin A antibody [JC159] (PE-Cy5), IgG1, PE/Cy5, Mouse, Monoclonal GTX00583-09**

|                            |                                                                                  |
|----------------------------|----------------------------------------------------------------------------------|
| Article Name               | Glycophorin A antibody [JC159] (PE-Cy5), IgG1, PE/Cy5, Mouse, Monoclonal         |
| Biozol Catalog Number      | GTX00583-09                                                                      |
| Supplier Catalog Number    | GTX00583-09                                                                      |
| Alternative Catalog Number | GTX00583-09-100                                                                  |
| Manufacturer               | GeneTex                                                                          |
| Host                       | Mouse                                                                            |
| Category                   | Antikörper                                                                       |
| Application                | FC                                                                               |
| Species Reactivity         | Human, Rat                                                                       |
| Immunogen                  | Membrane preparation from splenic hairy cell leukemia                            |
| Conjugation                | PE/Cy5                                                                           |
| Clonality                  | Monoclonal                                                                       |
| Concentration              | Batch dependent (Please refer to the vial label for the specific concentration.) |
| Clone Designation          | [JC159]                                                                          |
| Isotype                    | IgG1                                                                             |

|                   |                                                                                                                                                                                                 |
|-------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Sensitivity       | 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.                       |
| NCBI              | <a href="#">2993</a>                                                                                                                                                                            |
| UniProt           | <a href="#">P02724</a>                                                                                                                                                                          |
| Buffer            | PBS, 15mM Sodium azide.                                                                                                                                                                         |
| Form              | Liquid                                                                                                                                                                                          |
| Application Notes | FCM: 4 µl reagent / 100 µl of whole blood or 10 <sup>6</sup> cells in a suspension. *Optimal dilutions/concentrations should be determined by the researcher. Not tested in other applications. |