

Product Datasheet

Anti-Hu CD235a PE-Cy5 GRP12080

| | |
|----------------------------|--|
| Description | The mouse monoclonal antibody JC159 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. |
| Reactivity | Human, Rat |
| Tested Applications | FC |
| Immunogen | Membrane preparation from splenic hairy cell leukemia |
| Storage | Store in the dark at 2-8°C. Do not freeze. Avoid prolonged exposure to light. Do not use after expiration date stamped on vial label. |
| Note | For research use only. |
| Isotype | Mouse IgG1 |
| Clone ID | JC159 |
| Uniprot ID | P02724 |
| NCBI | 2993 |
| Application Notes | Flow cytometry: The reagent is designed for analysis of human blood cells using 4 µl reagent / 100 µl of whole blood or 10 ⁶ cells in a suspension. The content of a vial (0.4 ml) is sufficient for 100 tests. |