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## **Product Datasheet**

## Anti-Hu CD235a PE-Cy(TM)5, Clone: [JC159], PE/Cy5, Monoclonal EXB-T8-784-T100

| Article Name               | Anti-Hu CD235a PE-Cy(TM)5, Clone: [JC159], PE/Cy5, Monoclonal  |
|----------------------------|--|
| Biozol Catalog Number      | EXB-T8-784-T100  |
| Supplier Catalog Number    | T8-784-T100  |
| Alternative Catalog Number | EXB-T8-784-T100  |
| Manufacturer               | EXBIO  |
| Category                   | Antikörper   |
| Application                | FC   |
| Species Reactivity         | Human, Rat   |
| Immunogen                  | Membrane preparation from splenic hairy cell leukemia  |
| Conjugation                | PE/Cy5   |
| Product Description        | CD235a (glycophorin A, GPA) is a transmembrane sialoglycoprotein expressed on erythrocytes and their precursors. Similarly to CD235b (glycophorin B, GPB), these molecules provide the cells with a large mucin-like surface, which minimalizes aggregatio |
| Clonality                  | Monoclonal   |
| Clone Designation          | [JC159]  |
| Isotype                    | Mouse IgG1   |
| Buffer                     | Stabilizing phosphate buffered saline (PBS), pH 7.4, 15 mM sodium azide  |
| Storage                    | 2°C to 8°C   |

| Target             | CD235a   |
|--------------------|--|
| Antibody Type      | Monoclonal Antibody  |
| Application Dilute | Flow cytometry: The reagent is designed for analysis of human blood cells using 4 $\mu$ l reagent / 100 $\mu$ l of whole blood or 106 cells in a suspension. The content of a vial (0.4 ml) is sufficient for 100 tests. |
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