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Product Datasheet

Glycophorin A / CD235a (Erythrocyte Marker) (JC159), 1mg/mL, Clone: [JC159], Mouse, Monoclonal BOT-BNUM1737-50

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|----------------------------|---|
| Article Name | Glycophorin A / CD235a (Erythrocyte Marker) (JC159), 1mg/mL, Clone: [JC159], Mouse, Monoclonal |
| Biozol Catalog Number | BOT-BNUM1737-50 |
| Supplier Catalog Number | BNUM1737-50 |
| Alternative Catalog Number | BOT-BNUM1737-50-50UL |
| Manufacturer | Biotium |
| Host | Mouse |
| Category | Antikörper |
| Application | IHC |
| Species Reactivity | Human |
| Immunogen | Formalin fixed membrane from a Hairy cell leukemia |
| Product Description | This antibody recognizes a sialoglycoprotein of 39 kDa, identified as glycophorin A (GPA). It is present on red blood cells (RBC) and erythroid precursor cells. It has been shown that glycophorin acts as the receptor for Sandei virus and parvovirus. ... |
| Clonality | Monoclonal |
| Concentration | 1 mg/mL |
| Clone Designation | [JC159] |
| Molecular Weight | 39 kDa |

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|-------------------|--|
| UniProt | P02724 |
| Buffer | PBS, no BSA, no azide |
| Source | Animal |
| Application Notes | Higher concentration may be required for direct detection using primary antibody conjugates than for indirect detection with secondary antibody Immunofluorescence: 0.5-1 ug/mL Immunohistology (formalin): 0.25-0.5 ug/mL Staining of formalin-fixed tissues requires boiling tissue sections in 10 mM citrate buffer, pH 6.0, for 10-20 min followed by cooling at RT for 20 min Flow Cytometry 0.5-1 ug/million cells/0.1 mL Optimal dilution for a specific application should be determined by user |