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Product Datasheet

CD100(133-1C6), 0.2mg/mL, Clone: [133-1C6], Mouse, Monoclonal BOT-BNUB0932-500

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|----------------------------|---|
| Article Name | CD100(133-1C6), 0.2mg/mL, Clone: [133-1C6], Mouse, Monoclonal |
| Biozol Catalog Number | BOT-BNUB0932-500 |
| Supplier Catalog Number | BNUB0932-500 |
| Alternative Catalog Number | BOT-BNUB0932-500-500UL |
| Manufacturer | Biotium |
| Host | Mouse |
| Category | Antikörper |
| Application | ELISA, FC, Functional Studies |
| Species Reactivity | Human, Primate |
| Immunogen | PHA stimulated human peripheral blood lymphocytes. |
| Product Description | CD100 (also known as Semaphorin 4D), is a homodimeric protein comprised of 50 kDa subunits. It is expressed on resting T cells and weakly on other lymphocytes, and its expression is increased on B and T cells after stimulation. CD100 is a cell surfac... |
| Clonality | Monoclonal |
| Concentration | 0.2 mg/mL |
| Clone Designation | [133-1C6] |
| Molecular Weight | 50 kDa (Monomer) |
| UniProt | Q92854 |

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|-------------------|--|
| Buffer | PBS, 0.05% BSA, 0.05% azide |
| Source | Animal |
| Application Notes | Immunofluorescence: 0.5-1 ug/mL Does not react with horse, others not tested Flow Cytometry 0.5-1 ug/million cells/0.1 mL Optimal dilution for a specific application should be determined by user |