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Product Datasheet

CD48(5-4.8), CF647 conjugate, 0.1mg/mL, Clone: [5-4.8], Mouse, Monoclonal BOT-BNC471057-500

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|----------------------------|--|
| Article Name | CD48(5-4.8), CF647 conjugate, 0.1mg/mL, Clone: [5-4.8], Mouse, Monoclonal |
| Biozol Catalog Number | BOT-BNC471057-500 |
| Supplier Catalog Number | BNC471057-500 |
| Alternative Catalog Number | BOT-BNC471057-500-500UL |
| Manufacturer | Biotium |
| Host | Mouse |
| Category | Antikörper |
| Application | FC, Functional Studies, WB |
| Species Reactivity | Human |
| Immunogen | Human peripheral blood lymphocytes |
| Conjugation | CF647 |
| Product Description | Reacts with human CD48, a 45 kDa glycosyl phosphatidyl-inositol (GPI)-anchored cell surface protein. CD48 is strongly expressed on lymphocytes and monocytes and weakly on granulocytes but is absent on platelets, fibroblasts, epithelium and endothelium... |
| Clonality | Monoclonal |
| Concentration | 0.1 mg/mL |
| Clone Designation | [5-4.8] |

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|-------------------|---|
| Molecular Weight | 45 kDa |
| UniProt | P09326 |
| Buffer | PBS, 0.1% BSA, 0.05% 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 Flow Cytometry 0.5-1 ug/million cells/0.1 mL Optimal dilution for a specific application should be determined by user |