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Product Datasheet

CD70(BU69), Biotin conjugate, 0.1mg/mL, Clone: [BU69], Mouse, Monoclonal BOT-BNCB0187-500

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|----------------------------|---|
| Article Name | CD70(BU69), Biotin conjugate, 0.1mg/mL, Clone: [BU69], Mouse, Monoclonal |
| Biozol Catalog Number | BOT-BNCB0187-500 |
| Supplier Catalog Number | BNCB0187-500 |
| Alternative Catalog Number | BOT-BNCB0187-500-500UL |
| Manufacturer | Biotium |
| Host | Mouse |
| Category | Antikörper |
| Application | FC, Functional Studies |
| Species Reactivity | Human |
| Immunogen | Human WM-1 (Waldenstrom s macroglobulinemia) cell line |
| Conjugation | Biotin |
| Product Description | This antibody recognizes a protein of 30 kDa, identified as CD70. It is a cytokine that belongs to the tumor necrosis factor (TNF) ligand family. This cytokine is a ligand for TNFRSF27/CD27. It is a surface antigen on activated, but not on resting, T... |
| Clonality | Monoclonal |
| Concentration | 0.1 mg/mL |
| Clone Designation | [BU69] |

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|-------------------|---|
| Molecular Weight | ~30 kDa |
| UniProt | P32970 |
| 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 Immunoprecipitation: 0.5-1 ug/500 ug protein lysate Immunofluorescence: 0.5-1 ug/mL Immunohistology (frozen) 0.5-1 ug/mL Flow Cytometry 0.5-1 ug/million cells/0.1 mL ELISA For coating, order Ab without BSA Inhibits T cell proliferation induced by dendritic cells Optimal dilution for a specific application should be determined by user |