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Product Datasheet

CD3e(CRIS-7), Biotin conjugate, 0.1mg/mL, Clone: [CRIS-7], Mouse, Monoclonal BOT-BNCB1050-500

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|----------------------------|---|
| Article Name | CD3e(CRIS-7), Biotin conjugate, 0.1mg/mL, Clone: [CRIS-7], Mouse, Monoclonal |
| Biozol Catalog Number | BOT-BNCB1050-500 |
| Supplier Catalog Number | BNCB1050-500 |
| Alternative Catalog Number | BOT-BNCB1050-500-500UL |
| Manufacturer | Biotium |
| Host | Mouse |
| Category | Antikörper |
| Application | FC, Functional Studies, IF |
| Species Reactivity | Human, Monkey |
| Immunogen | Stimulated human leukocytes |
| Conjugation | Biotin |
| Product Description | Recognizes the epsilon chain of CD3 (Workshop V, Code: CD03.09), which consists of five different polypeptide chains (designated as gamma, delta, epsilon, zeta, and eta) with MW ranging from 16-28 kDa. The CD3 complex is closely associated at the lym... |
| Clonality | Monoclonal |
| Concentration | 0.1 mg/mL |
| Clone Designation | [CRIS-7] |

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|-------------------|--|
| Molecular Weight | 20 kDa |
| UniProt | P07766 |
| 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: 1-2 ug/mL Flow Cytometry 0.5-1 ug/million cells/0.1 mL Induce T cell activation and proliferation Optimal dilution for a specific application should be determined by user |