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Product Datasheet

CD3e(RIV9), Biotin conjugate, 0.1mg/mL, Clone: [RIV9], Mouse, Monoclonal BOT-BNCB0322-500

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|----------------------------|---|
| Article Name | CD3e(RIV9), Biotin conjugate, 0.1mg/mL, Clone: [RIV9], Mouse, Monoclonal |
| Biozol Catalog Number | BOT-BNCB0322-500 |
| Supplier Catalog Number | BNCB0322-500 |
| Alternative Catalog Number | BOT-BNCB0322-500-500UL |
| Manufacturer | Biotium |
| Host | Mouse |
| Category | Antikörper |
| Application | FC, Functional Studies, IF, IHC, IP |
| Species Reactivity | Human, Mouse, Rat |
| Immunogen | Human peripheral lymphocytes |
| Conjugation | Biotin |
| Product Description | Reacts with five invariable CD3 chains designated CD3y, CD3d, CD3e, CD3f, and CD3n with molecular weight ranging from 16-28 kDa. CD3, also known as T3, is a member of the immunoglobulin superfamily that plays a role in antigen recognition, signal tra... |
| Clonality | Monoclonal |
| Concentration | 0.1 mg/mL |
| Clone Designation | [RIV9] |

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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 Optimal dilution for a specific application should be determined by user |