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Product Datasheet

CD7(B-F12), Biotin conjugate, 0.1mg/mL, Clone: [B-F12], Mouse, Monoclonal BOT-BNCB0310-100

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|----------------------------|---|
| Article Name | CD7(B-F12), Biotin conjugate, 0.1mg/mL, Clone: [B-F12], Mouse, Monoclonal |
| Biozol Catalog Number | BOT-BNCB0310-100 |
| Supplier Catalog Number | BNCB0310-100 |
| Alternative Catalog Number | BOT-BNCB0310-100-100UL |
| Manufacturer | Biotium |
| Host | Mouse |
| Category | Antikörper |
| Application | Functional Studies |
| Species Reactivity | Guinea pig, Human, Porcine |
| Immunogen | Chronic Lymphoid Leukemia cells (CLL) |
| Conjugation | Biotin |
| Product Description | Recognizes a protein of 40 kDa, identified as CD7 (also known as gp40, Leu9). CD7 is a member of the immunoglobulin gene superfamily. Its N-terminal amino acids 1-107 are highly homologous to Ig kappa-L chains whereas the carboxyl-terminal region of ... |
| Clonality | Monoclonal |
| Concentration | 0.1 mg/mL |
| Clone Designation | [B-F12] |

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|-------------------|---|
| Molecular Weight | 40 kDa |
| UniProt | P09564 |
| 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 |