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Product Datasheet

CD56 / NCAM(NCAM1/784), Biotin conjugate, 0.1mg/mL, Clone: [NCAM1/784], Mouse, Monoclonal BOT-BNCB0784-100

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|----------------------------|---|
| Article Name | CD56 / NCAM(NCAM1/784), Biotin conjugate, 0.1mg/mL, Clone: [NCAM1/784], Mouse, Monoclonal |
| Biozol Catalog Number | BOT-BNCB0784-100 |
| Supplier Catalog Number | BNCB0784-100 |
| Alternative Catalog Number | BOT-BNCB0784-100-100UL |
| Manufacturer | Biotium |
| Host | Mouse |
| Category | Antikörper |
| Application | IHC |
| Species Reactivity | Human |
| Immunogen | Recombinant human NCAM1 protein |
| Conjugation | Biotin |
| Product Description | This MAb reacts with an extracellular domain (close to transmembrane) of CD56/NCAM. Three isoforms of neural cell adhesion molecule (NCAM) are produced by differential splicing of the RNA transcript from a single gene. The 135 kDa isoform is the basi... |
| Clonality | Monoclonal |
| Concentration | 0.1 mg/mL |
| Clone Designation | [NCAM1/784] |

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|-------------------|--|
| Molecular Weight | 180, 145 and 125 kDa |
| UniProt | P13591 |
| 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 Immunohistology formalin-fixed 0.5-1 ug/mL Staining of formalin-fixed tissues requires boiling tissue sections in 10 mM citrate buffer, pH 6.0, for 10-20 min followed by cooling at RT for 20 minutes Flow Cytometry 0.5-1 ug/million cells/0.1 mL Optimal dilution for a specific application should be determined by user |