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## Product Datasheet

### **CD56 / NCAM1 / NKH1 (Neuronal Cell Marker) (NCAM1/2217R), CF568 conjugate, 0.1mg/mL, Clone: [NCAM1/2217R], Rabbit, Monoclonal BOT-BNC682217-100**

|                            |   |
|----------------------------|---|
| Article Name               | CD56 / NCAM1 / NKH1 (Neuronal Cell Marker) (NCAM1/2217R), CF568 conjugate, 0.1mg/mL, Clone: [NCAM1/2217R], Rabbit, Monoclonal   |
| Biozol Catalog Number      | BOT-BNC682217-100   |
| Supplier Catalog Number    | BNC682217-100   |
| Alternative Catalog Number | BOT-BNC682217-100-100UL   |
| Manufacturer               | Biotium   |
| Host                       | Rabbit  |
| Category                   | Antikörper  |
| Application                | FC, IHC   |
| Species Reactivity         | Human   |
| Immunogen                  | Recombinant full-length human NCAM1 (CD56) protein  |
| Conjugation                | CF568   |
| 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          | [NCAM1/2217R]   |

|                   |   |
|-------------------|---|
| Molecular Weight  | 180, 145 and 125 kDa  |
| UniProt           | <a href="#">P13591</a>  |
| 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 Immunohistology (formalin): 0.5-1 ug/mL |