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## Product Datasheet

### **CD56 / NCAM1 / NKH1 (Neuronal Cell Marker) Antibody, IgG1, Clone: [NCAM/7521], Mouse, Monoclonal NBT-4684-MSM21-P1**

|                            |   |
|----------------------------|---|
| Article Name               | CD56 / NCAM1 / NKH1 (Neuronal Cell Marker) Antibody, IgG1, Clone: [NCAM/7521], Mouse, Monoclonal  |
| Biozol Catalog Number      | NBT-4684-MSM21-P1   |
| Supplier Catalog Number    | 4684-MSM21-P1   |
| Alternative Catalog Number | NBT-4684-MSM21-P1-100   |
| Manufacturer               | NeoBiotechnologies  |
| Host                       | Mouse   |
| Category                   | Antikörper  |
| Application                | IHC   |
| Species Reactivity         | Human   |
| Immunogen                  | Recombinant fragment (around aa400-650) of human NCAM1 protein (exact sequence is proprietary)  |
| 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 135kDa isoform is the basic... |
| Clonality                  | Monoclonal  |
| Clone Designation          | [NCAM/7521]   |
| Molecular Weight           | 145 and 125kDa 180  |

|         |  |
|---------|--|
| Isotype | IgG1   |
| NCBI    | <a href="#">4684</a>   |
| UniProt | <a href="#">P13591</a>   |
| Form    | 200ug/ml of Ab purified from Bioreactor Concentrate by Protein A/G. Prepared in 10mM PBS with 0.05% BSA & 0.05% azide. Also available WITHOUT BSA & azide at 1.0mg/ml. |