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## Product Datasheet

### **CD56 / NCAM1 / NKH1 (Neuronal Cell Marker) Antibody, IgG1, Clone: [NCAM/7524], Mouse, Monoclonal NBT-4684-MSM24-P1ABX**

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | CD56 / NCAM1 / NKH1 (Neuronal Cell Marker) Antibody, IgG1, Clone: [NCAM/7524], Mouse, Monoclonal                                                                                                                                                              |
| Biozol Catalog Number      | NBT-4684-MSM24-P1ABX                                                                                                                                                                                                                                          |
| Supplier Catalog Number    | 4684-MSM24-P1ABX                                                                                                                                                                                                                                              |
| Alternative Catalog Number | NBT-4684-MSM24-P1ABX-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/7524]                                                                                                                                                                                                                                                   |
| 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. |