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## Product Datasheet

### Recombinant NCAM Antibody / CD56, Clone: [rNCAM1/8758], Mouse, Monoclonal NSJ-V4203-100UG

|                            |   |
|----------------------------|---|
| Article Name               | Recombinant NCAM Antibody / CD56, Clone: [rNCAM1/8758], Mouse, Monoclonal   |
| Biozol Catalog Number      | NSJ-V4203-100UG   |
| Supplier Catalog Number    | V4203-100UG   |
| Alternative Catalog Number | NSJ-V4203-100UG   |
| Manufacturer               | NSJ Bioreagents   |
| Host                       | Mouse   |
| Category                   | Antikörper  |
| Application                | IHC-P   |
| Species Reactivity         | Human   |
| Immunogen                  | A recombinant partial protein (within amino acids 684-894) from the human protein was used as the immunogen for the recombinant NCAM antibody.  |
| 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          | [rNCAM1/8758]   |
| UniProt                    | P13591  |

|                    |   |
|--------------------|---|
| Purity             | Protein A/G affinity  |
| Form               | 0.2 mg/ml in 1X PBS with 0.1 mg/ml BSA (US sourced), 0.05% sodium azide                   |
| Antibody Type      | Primary Antibody  |
| Application Dilute | Immunohistochemistry (FFPE): 1-2ug/ml for 30 minutes at RT                                |
| Application Notes  | Optimal dilution of the recombinant NCAM antibody should be determined by the researcher. |