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## Product Datasheet

### NGFR/TNFRSF16 Antibody / p75NTR / CD271, Clone: [NGFR/4919], Mouse, Monoclonal NSJ-V9706-100UG

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | NGFR/TNFRSF16 Antibody / p75NTR / CD271, Clone: [NGFR/4919], Mouse, Monoclonal                                                                                                                                                                                |
| Biozol Catalog Number      | NSJ-V9706-100UG                                                                                                                                                                                                                                               |
| Supplier Catalog Number    | V9706-100UG                                                                                                                                                                                                                                                   |
| Alternative Catalog Number | NSJ-V9706-100UG                                                                                                                                                                                                                                               |
| Manufacturer               | NSJ Bioreagents                                                                                                                                                                                                                                               |
| Host                       | Mouse                                                                                                                                                                                                                                                         |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | IHC-P                                                                                                                                                                                                                                                         |
| Species Reactivity         | Human                                                                                                                                                                                                                                                         |
| Immunogen                  | WM245 melanoma cells of human origin were used as the immunogen for the NGFR/TNFRSF16 antibody.                                                                                                                                                               |
| Product Description        | It recognizes a glycoprotein of 75kDa, identified as low affinity Nerve Growth Factor (NGF) Receptor (p75NGFR) or Neurotrophin Receptor (p75NTR). NGFR is expressed in various neural crest cells and their tumors such as melanocytes, melanomas, neurobl... |
| Clonality                  | Monoclonal                                                                                                                                                                                                                                                    |
| Clone Designation          | [NGFR/4919]                                                                                                                                                                                                                                                   |
| UniProt                    | <a href="#">P08138</a>                                                                                                                                                                                                                                        |
| 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                                                  |
| Application Notes  | Optimal dilution of the NGFR/TNFRSF16 antibody should be determined by the researcher. |