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## Product Datasheet

### **Recombinant NGF-Receptor (p75) / CD271 (Soft Tissue Tumor Marker) Antibody, IgG1, Clone: [rNGFR/1965], Mouse, Monoclonal NBT-4804-MSM10-P1ABX**

|                            |   |
|----------------------------|---|
| Article Name               | Recombinant NGF-Receptor (p75) / CD271 (Soft Tissue Tumor Marker) Antibody, IgG1, Clone: [rNGFR/1965], Mouse, Monoclonal  |
| Biozol Catalog Number      | NBT-4804-MSM10-P1ABX  |
| Supplier Catalog Number    | 4804-MSM10-P1ABX  |
| Alternative Catalog Number | NBT-4804-MSM10-P1ABX-100  |
| Manufacturer               | NeoBiotechnologies  |
| Host                       | Mouse   |
| Category                   | Antikörper  |
| Application                | IHC, WB   |
| Species Reactivity         | Human   |
| Immunogen                  | Recombinant human p75 NGFR protein fragment (around aa 281-421) (exact sequence is proprietary)   |
| 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          | [rNGFR/1965]  |
| Molecular Weight           | 75kDa   |
| Isotype                    | IgG1  |

|                   |   |
|-------------------|---|
| NCBI              | <a href="#">4804</a>  |
| UniProt           | <a href="#">P08138</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.  |
| Antibody Type     | Recombinant Monoclonal Antibody   |
| Application Notes | Western Blot (1-2ug/ml),Immunohistochemistry (Formalin-fixed) (1-2ug/ml for 30 minutes at RT)(Staining of formalin-fixed tissues requires heating tissue sections in 10mM Tris with 1mM EDTA, pH 9.0, for 45 min at 95C followed by cooling at RT for 20 minu |