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Product Datasheet

NGFR (Nerve Growth Factor Receptor)(NGFR5), CF647 conjugate, 0.1mg/mL, Clone: [NGFR5], Mouse, Monoclonal BOT-BNC470890-100

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|----------------------------|---|
| Article Name | NGFR (Nerve Growth Factor Receptor)(NGFR5), CF647 conjugate, 0.1mg/mL, Clone: [NGFR5], Mouse, Monoclonal |
| Biozol Catalog Number | BOT-BNC470890-100 |
| Supplier Catalog Number | BNC470890-100 |
| Alternative Catalog Number | BOT-BNC470890-100-100UL |
| Manufacturer | Biotium |
| Host | Mouse |
| Category | Antikörper |
| Application | IHC |
| Species Reactivity | Feline, Ferret, Human, Monkey, Primate, Rabbit |
| Immunogen | NGFR from A875 melanoma cells |
| Conjugation | CF647 |
| Product Description | This antibody recognizes a glycoprotein of 75 kDa, identified as low affinity Nerve Growth Factor (NGF) Receptor (p75NGFR) or Neurotrophin Receptor (p75NTR). Its epitope spans in aa 1-160 of extracellular domain of NGFR/NTR. NGF-receptor contains an ... |
| Clonality | Monoclonal |
| Concentration | 0.1 mg/mL |
| Clone Designation | [NGFR5] |

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|-------------------|---|
| Molecular Weight | 75 kDa |
| UniProt | P08138 |
| Buffer | PBS, 0.1% BSA, 0.05% azide |
| Source | Animal |
| Application Notes | Higher concentration may be required for direct detection using primary antibody conjugates than for indirect detection with secondary antibody Immunofluorescence: 1-2 ug/mL Does not react with mouse or rat, others not known Immunohistology formalin-fixed 0.5-1 ug/mL Staining of formalin-fixed tissues requires boiling tissue sections in 10 mM citrate buffer, pH 6.0, for 10-20 min followed by cooling at RT for 20 minutes Flow Cytometry 0.5-1 ug/million cells/0.1 mL Optimal dilution for a specific application should be determined by user |