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## Product Datasheet

### **NGF-Receptor (p75) / CD271 (Soft Tissue Tumor Marker) (NGFR/2550R), CF405S conjugate, 0.1mg/mL, Clone: [NGFR/2550R], Rabbit, Monoclonal BOT-BNC042550-500**

Article Name	NGF-Receptor (p75) / CD271 (Soft Tissue Tumor Marker) (NGFR/2550R), CF405S conjugate, 0.1mg/mL, Clone: [NGFR/2550R], Rabbit, Monoclonal
Biozol Catalog Number	BOT-BNC042550-500
Supplier Catalog Number	BNC042550-500
Alternative Catalog Number	BOT-BNC042550-500-500UL
Manufacturer	Biotium
Host	Rabbit
Category	Antikörper
Application	IHC, WB
Species Reactivity	Human
Immunogen	Recombinant human p75 NGFR protein fragment (around aa 281-421) (exact sequence is proprietary)
Conjugation	CF405S
Product Description	This antibody recognizes a glycoprotein of 75 kDa, 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, melano...
Clonality	Monoclonal
Concentration	0.1 mg/mL

Clone Designation	[NGFR/2550R]
Molecular Weight	75 kDa
UniProt	<a href="#">P08138</a>
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 Immunohistology (formalin): 1-2 ug/mL for 30 minutes at RT Staining of formalin-fixed tissues requires boiling tissue sections in 10 mM citrate buffer, pH 6.0, for 10-20 minutes followed by cooling at RT for 20 minutes Optimal dilution for a specific application should be determined by user