# **Product Datasheet**

## NGFR/TNFRSF16/p75NTR Antibody (NTR/912) [Allophycocyanin] NBP2-47966APC

Unit Size: 0.1 ml

Store at 4C in the dark.

www.novusbio.com

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#### NBP2-47966APC

NGFR/TNFRSF16/p75NTR Antibody (NTR/912) [Allophycocyanin]

0.1 ml	
Please see the vial label for concentration. If unlisted please contact technical services.	
Store at 4C in the dark.	
Monoclonal	
NTR/912	
0.05% Sodium Azide	
IgG1 Kappa	
Allophycocyanin	
Protein A or G purified	
PBS	
Product Description	
This conjugate is made on demand. Actual recovery may vary from the stated volume of this product. The volume will be greater than or equal to the unit size stated on the datasheet.	
Mouse	
4804	
NGFR	
Human, Primate, Mouse (Negative), Rat (Negative)	
Non-Human primates. Does not react with Mouse or Rat.	
Soft Tissue Tumor Marker	
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, neuroblastomas, pheochromocytomas and neurofibromas. Reportedly, anti-NGFR is a reliable marker for desmoplastic and neurotropic melanomas. NGFR is expressed in mature non-neural cells such as perivascular cells, dental pulp cells, lymphoidal follicular dendritic cells, basal epithelium of oral mucosa and hair follicles, prostate basal cells, and myoepithelial cells. Anti- NGFR stains the myoepithelial cells of breast ducts and intra-lobular fibroblasts of breast ducts.	
Recombinant human NGFR/TNFRSF16/p75NTR protein (Uniprot: P08138)	
Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin, CyTOF-ready, Immunofluorescence	
Flow Cytometry, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry-Paraffin, Immunofluorescence, CyTOF-ready	
Optimal dilution of this antibody should be experimentally determined.	





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#### Products Related to NBP2-47966APC

IC002A	Mouse IgG1 Isotype Control (11711) [Allophycocyanin]
NBP2-52198-0.05mg	Recombinant Human NGFR/TNFRSF16/p75NTR His Protein
210-TA-005	TNF-alpha [Unconjugated]
367-NR-050	NGFR/TNFRSF16/p75NTR

#### Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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