# **Product Datasheet**

# NGFR/TNFRSF16/p75NTR Antibody (NGFR/2550R) [Janelia Fluor® 549] NBP3-08566JF549

Unit Size: 100 ul

Store at 4C in the dark.

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Updated 10/26/2023 v.20.1

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# NBP3-08566JF549

**Application Notes** 

NGFR/TNFRSF16/p75NTR Antibody (NGFR/2550R) [Janelia Fluor® 549]

NGFR/TNFRSF16/p75NTR Antibody (NGFR/2550R) [Janelia Fluor® 549]	
100 ul	
Please see the vial label for concentration. If unlisted please contact technical services.	
Store at 4C in the dark.	
Monoclonal	
NGFR/2550R	
0.05% Sodium Azide	
IgG	
Janelia Fluor 549	
Protein A or G purified	
50mM Sodium Borate	
Rabbit	
4804	
NGFR	
Human	
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 fragment (around aa 281-421) (exact sequence is proprietary) (Uniprot: P08138)	
Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.	
Western Blot, Immunohistochemistry-Paraffin	
Western Blot, Immunohistochemistry-Paraffin	



Optimal dilution of this antibody should be experimentally determined.



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# Products Related to NBP3-08566JF549

NBP2-24891JF549 Rabbit IgG Isotype Control [Janelia Fluor 549]

NBP2-52198-0.05mg Recombinant Human NGFR/TNFRSF16/p75NTR His Protein

210-TA-005 TNF-alpha [Unconjugated] 367-NR-050/CF 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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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