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anti-NGFB antibody (AA 122-241) (Alexa Fluor 555)



Go to Product page

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Quantity:	100 μL	
Target:	NGFB	
Binding Specificity:	AA 122-241	
Reactivity:	Mouse, Rat, Dog	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This NGFB antibody is conjugated to Alexa Fluor 555	
Application:	Western Blotting (WB), Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))	

Product Details

Immunogen:	Recombinded human NGF beta full length protein
Isotype:	IgG
Cross-Reactivity:	Dog, Mouse, Rat
Predicted Reactivity:	Human,Cow,Sheep,Pig
Purification:	Purified by Protein A.

Target Details

Target:	NGFB
Alternative Name:	NGFB (NGFB Products)

Target Details

Background:	Synonyms: NGF, Beta nerve growth factor, NGF-beta, Beta nerve growth factor precursor, Beta NGF, HSAN5, MGC161426, MGC161428, Nerve growth factor beta, Nerve growth factor beta polypeptide, Nerve growth factor beta subunit, NGF B, NGFB, NID67, NGF beta, NGF-B, NGF_HUMAN. Background: Nerve growth factor is important for the development and maintenance of the sympathetic and sensory nervous systems. Extracellular ligand for the NTRK1 and NGFR receptors, activates cellular signaling cascades through those receptor tyrosine kinase to regulate neuronal proliferation, differentiation and survival.	
Gene ID:	4803	
UniProt:	P01138	
Pathways:	NF-kappaB Signaling, RTK Signaling, Regulation of Cell Size	
Application Details		
Application Notes:	IF(IHC-P) 1:50-200 IF(IHC-F) 1:50-200 IF(ICC) 1:50-200	
Restrictions:	For Research Use only	
Handling		
Format:	Liquid	
Concentration:	1 μg/μL	
Buffer:	Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol.	
Preservative:	ProClin	
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be handled by trained staff only.	
Storage:	-20 °C	
Storage Comment:	Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.	
Expiry Date:	12 months	