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# anti-NGFB antibody (AA 151-220) (Biotin)



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Quantity:	100 μL
Target:	NGFB
Binding Specificity:	AA 151-220
Reactivity:	Human, Mouse, Rat, Dog
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This NGFB antibody is conjugated to Biotin
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Immunohistochemistry (Frozen Sections) (IHC (fro))

#### **Product Details**

Immunogen:	KLH conjugated synthetic peptide derived from human NGF beta	
Isotype:	IgG	
Cross-Reactivity:	Dog, Human, Mouse, Rat	
Predicted Reactivity:	Cow,Pig,Horse,Chicken,Rabbit	
Purification:	Purified by Protein A.	

## **Target Details**

Target:	NGFB
Alternative Name:	NGF beta (NGFB Products)

## **Target Details**

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Background:	Synonyms: NGFB, HSAN5, Beta-NGF, Beta-nerve growth factor, NGF	
	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. Inhibits metalloproteinase	
	dependent proteolysis of platelet glycoprotein VI (PubMed:20164177).	
Gene ID:	4803	
UniProt:	P01138	
Pathways:	NF-kappaB Signaling, RTK Signaling, Regulation of Cell Size	
Application Details		
Application Notes:	WB 1:300-5000	
	IHC-P 1:200-400	
	IHC-F 1:100-500	
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 for 12 months.	
Expiry Date:	12 months	