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anti-NGFB antibody (AA 122-241) (HRP)



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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 HRP
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Immunohistochemistry (Frozen Sections) (IHC (fro))

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:	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. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.	
Expiry Date:	12 months	