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

Overview Quantity: 100 µL NGFB Target: Binding Specificity: AA 122-241

Reactivity:	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:	Recombinded human NGF beta full length protein
lsotype:	lgG
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)

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## Datasheet for ABIN6982578





Target Details	
Background:	<ul> <li>Synonyms: NGF, Beta nerve growth factor, NGF-beta, Beta nerve growth factor precursor, Beta</li> <li>NGF, HSAN5, MGC161426, MGC161428, Nerve growth factor beta, Nerve growth factor beta</li> <li>polypeptide, Nerve growth factor beta subunit, NGF B, NGFB, NID67, NGF beta, NGF-B,</li> <li>NGF_HUMAN.</li> <li>Background: Nerve growth factor is important for the development and maintenance of the</li> <li>sympathetic and sensory nervous systems. Extracellular ligand for the NTRK1 and NGFR</li> <li>receptors, activates cellular signaling cascades through those receptor tyrosine kinase to</li> <li>regulate neuronal proliferation, differentiation and survival.</li> </ul>
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

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