Datasheet for ABIN6986680 anti-NGFB antibody (AA 122-241) (FITC)

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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 FITC
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:	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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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:	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

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