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anti-NGFB antibody (AA 151-220) (AbBy Fluor® 647)



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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 AbBy Fluor® 647	
Application:	Western Blotting (WB), Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))	

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

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).	
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P01138	
NF-kappaB Signaling, RTK Signaling, Regulation of Cell Size	
IF(IHC-P) 1:50-200	
IF(IHC-F) 1:50-200	
IF(ICC) 1:50-200	
For Research Use only	
Liquid	
1 μg/μL	
Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol.	
ProClin	
This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be handled by trained staff only.	
-20 °C	
Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.	
12 months	