

Rabbit anti-Human NGF Polyclonal Antibody | anti-NGF antibody

NGF Polyclonal Antibody

CATALOG # AAA29299	HOST Rabbit	REACTIVITY Human	APPLICATIONS Western Blot, Immunohistochemistry
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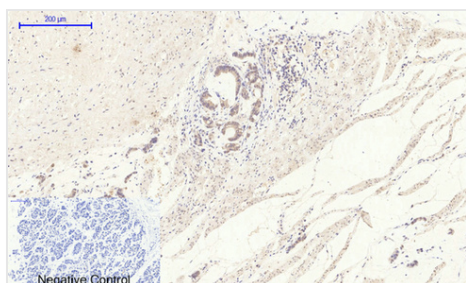
PRODUCT SYNONYMS

NGF; Polyclonal Antibody; NGF Polyclonal Antibody; NGFB; Beta-nerve growth factor; Beta-NGF; anti-NGF antibody

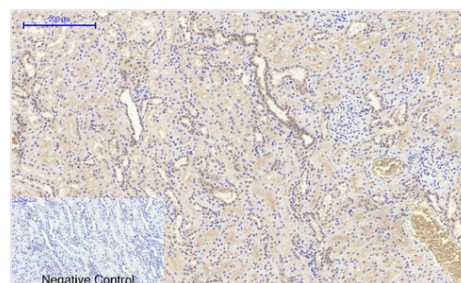
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Applicable Applications for anti-NGF antibody	WB (Western Blot), IHC (Immunohistochemistry)
Preparation and Storage	Maintain refrigerated at 2-8 degree C for up to 2 weeks. For long term storage store at -20 degree C in small aliquots to prevent freeze-thaw cycles.

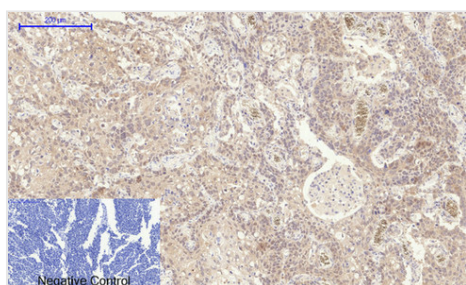
IMAGES


IHC (Immunohistochemistry)

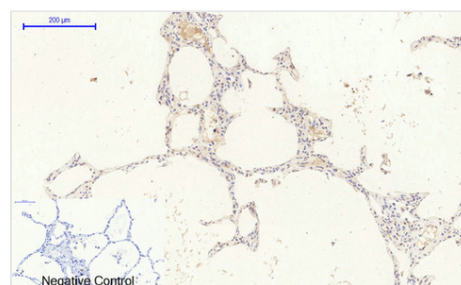
Dilution: WB 1:500-2000, ELISA 1:10000-20000 IHC 1:50-300


IHC (Immunohistochemistry)

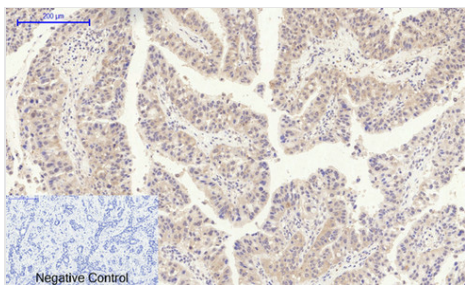
Dilution: WB 1:500-2000, ELISA 1:10000-20000 IHC 1:50-300


IHC (Immunohistochemistry)

Dilution: WB 1:500-2000, ELISA 1:10000-20000 IHC 1:50-300

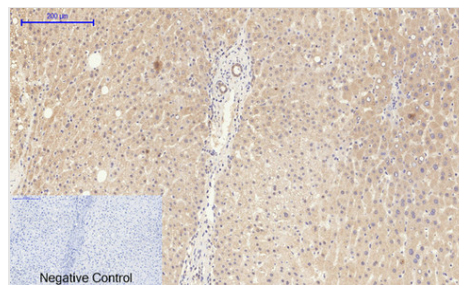

IHC (Immunohistochemistry-Paraffin)

Dilution: WB 1:500-2000, ELISA 1:10000-20000 IHC 1:50-300



IHC (Immunohistochemistry-Paraffin)

Dilution: WB 1:500-2000, ELISA 1:10000-20000 IHC 1:50-300



IHC (Immunohistochemistry-Paraffin)

Dilution: WB 1:500-2000, ELISA 1:10000-20000 IHC 1:50-300

ADDITIONAL INFORMATION

Related Product Information for anti-NGF antibody

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).

NCBI AND UNIPROT INFORMATION

NCBI GI #	90110037
NCBI GeneID	4803
UniProt Accession #	P01138; Q6FHA0; Q96P60; Q9P2Q8; Q9UKL8; A1A4E5
Molecular Weight	Calculate MW: 26 kDa Observed MW: 17kDa/27kDa
NCBI Official Full Name	Beta-nerve growth factor
NCBI Official Synonym Full Names	nerve growth factor (beta polypeptide)
NCBI Official Symbol	NGF
NCBI Official Synonym Symbols	NGFB; HSAN5; Beta-NGF
NCBI Protein Information	beta-nerve growth factor; nerve growth factor, beta subunit
UniProt Protein Name	Beta-nerve growth factor
UniProt Gene Name	NGF
UniProt Synonym Gene Names	NGFB; Beta-NGF
UniProt Entry Name	NGF_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/ngf-antibody-western-blot-immunohistochemistry-elisa/29299>