

Rabbit NTRK3/TRKC Polyclonal Antibody | anti-NTRK3/TRKC antibody

Anti-NTRK3/TRKC Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA162455	Rabbit	Human Predicted: Mouse	Western Blot, Immunohistochemistry, Immunohistochemistry

PRODUCT SYNONYMS

NTRK3/TRKC; Polyclonal Antibody; Anti-NTRK3/TRKC Antibody; Goat Polyclonal (IgG) to Human NTRK3/TRKC; NTRK3; ETV6-NTRK3 fusion; gp145-TrkC; Neurotrophin 3 receptor; TRKC; TrkC tyrosine kinase; NT-3 growth factor receptor; NT3 growth factor receptor; Tyrosine kinase receptor C; Pan Trk; gp145(trkC); Trk-C; anti-NTRK3/TRKC antibody

PRODUCT SPECIFICATIONS

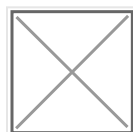
Host	Rabbit
Reactivity	Human Predicted: Mouse
Clonality	Polyclonal
Isotype	IgG
Specificity	Human NTRK3/TRKC
Purity/Purification	Affinity Purified
Form/Format	PBS with 0.02% sodium azide, 50% glycerol, pH 7.3
Sequence Length	825
Applicable Applications for anti-NTRK3/TRKC antibody	WB (Western Blot), IHC (Immunohistochemistry), IHC (Immunohistochemistry)
Immunogen	Recombinant protein of human NTRK3
Conjugation	Unconjugated
Preparation and Storage	Store at -20 degree C. Avoid freeze-thaw cycles.

IMAGES



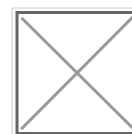
WB (Western Blot)

Western blot analysis of extracts of various cell lines, using NTRK3 antibody.



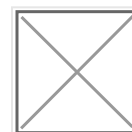
IHC (Immunohistochemistry)

Human Brain, Cerebellum: Formalin-Fixed, Paraffin-Embedded (FFPE)



WB (Western Blot)

Western blot analysis of extracts of various cell lines.



IHC (Immunohistochemistry)

Human Tonsil: Formalin-Fixed, Paraffin-Embedded (FFPE)

ADDITIONAL INFORMATION

Related Product Information for anti-NTRK3/TRKC antibody	NTRK3/TRKC is a member of the neurotrophic tyrosine receptor kinase(NTRK) family. This kinase is a membrane-bound receptor that, uponneurotrophin binding, phosphorylates itself and members of the MAPKpathway. Signalling through this kinase leads to cell differentiation and may play a role in the development of proprioceptive neurons thatsense body position. Mutations in this gene have been associated withmedulloblastomas, secretory breast carcinomas and other cancers.
Product Categories/Family for anti-NTRK3/TRKC antibody	Protein Kinase; Trk/Ror

NCBI AND UNIPROT INFORMATION

NCBI GI #	59889560
NCBI GeneID	4916
NCBI Accession #	NP_002521.2
NCBI GenBank Nucleotide #	NM_002530.3
UniProt Accession #	Q16288; O75682; Q12827; Q16289; B7Z4C5; E9PG56; H0YND1
Molecular Weight	91,833 Da
NCBI Official Full Name	NT-3 growth factor receptor isoform b
NCBI Official Synonym Full Names	neurotrophic receptor tyrosine kinase 3
NCBI Official Symbol	NTRK3
NCBI Official Synonym Symbols	TRKC; GP145-TrkC; gp145(trkC)
NCBI Protein Information	NT-3 growth factor receptor
UniProt Protein Name	NT-3 growth factor receptor
UniProt Gene Name	NTRK3
UniProt Synonym Gene Names	TRKC; Trk-C

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/ntrk3-trkc-antibody-western-blot-immunohistochemistry-immunohistochemistry-elisa/162455>