

Datasheet for ABIN518452
anti-NTRK3 antibody (AA 1-612)



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1 Image

Overview

Quantity:	100 µg
Target:	NTRK3
Binding Specificity:	AA 1-612
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This NTRK3 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Purpose:	Rabbit polyclonal antibody raised against a full-length human NTRK3 protein.
Immunogen:	NTRK3 (NP_001007157.1, 1 a.a. ~ 612 a.a) full-length human protein.
Sequence:	MDVSLCPAKC SFWRIFLLGS VWLDYVGSVL ACPANCVCSK TEINCRPPDD GNLFPLLLEGQ DSGNSNGNAS INITDISRNI TSIHIENWRS LHTLNAVDME LYTGLQKLT I KNSGLRSIQP RAFAKNPHLR YINLSSNRLT TLSWQLFQTL SLRELQLEQN FFNCSCDIRW MQLWQEQGEA KLNSQNLYCI NADGSQPLF RMNISQCDLP EISVSHVNL T VREGDNAVIT CNGSGSPLPD VDWIVTGLQS INTHQTNLNW TNVHAINLTL VNVTSEDNGF TLTCIAENVV GMSNASVALT VYYPPRVVSL EEPRLRLEHC IEFVVRGNPP PTLHWLHNGQ PLRESKIIHV EYYQEGEISE GCLLFNKPTH YNNGNYTLIA KNPLGTANQT INGHFLKEPF PESTDNFILF DEVSPTPPIT VTHKPEEDTF GVSIAVGLAA FACVLLVLF VMINKYGRRS KFGMKGPVAV ISGEEDSASP LHHINHGITT PSSLDAGPDT VVIGMTRIPV IENPQYFRQG HNCHKPDTWV FSNIDNHGIL NLKDNRDHLV PSTHYIYEEP EVQSGEVSYP RSHGFREIML NPISLPGHSK PLNHGIYVED

Product Details

	VNVYFSKGRH GF
Cross-Reactivity:	Human
Characteristics:	Antibody reactive against mammalian transfected lysate.

Target Details

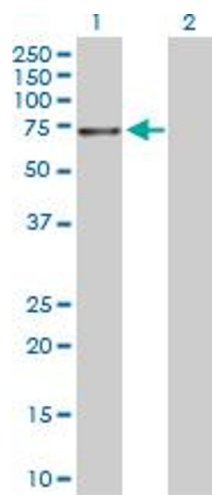
Target:	NTRK3
Alternative Name:	NTRK3 (NTRK3 Products)
Background:	Full Gene Name: neurotrophic tyrosine kinase, receptor, type 3 Synonyms: TRKC,gp145(trkC)
Gene ID:	4916
NCBI Accession:	NM_001007156
Pathways:	RTK Signaling , Neurotrophin Signaling Pathway , Regulation of Cell Size

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

Handling

Buffer:	In 1x PBS, pH 7.4
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	-20 °C
Storage Comment:	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.



Western Blotting

Image 1. Western Blot analysis of NTRK3 expression in transfected 293T cell line by NTRK3 MaxPab polyclonal antibody.

Lane 1: NTRK3 transfected lysate(68.50 KDa).

Lane 2: Non-transfected lysate.