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anti-NTRK3 antibody (C-Term)

3 Images



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Overview	
Quantity:	100 μg
Target:	NTRK3
Binding Specificity:	C-Term
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This NTRK3 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA
Product Details	
Immunogen:	Synthetic peptide corresponding to amino acids near the carboxyl terminus of mouse TrkCT1
	protein.
	Type of Immunogen: Synthetic peptide
Specificity:	Mouse TrkCT1 protein. A BLAST analysis was used to suggest cross-reactivity with TrkCT1
	protein from human, mouse and rat based on 100 % homology with the immunizing sequence. Reactivity against homologs from other sources is not known
Purification:	Immunoaffinity purified
Target Details	
Target:	NTRK3

Target Details

Alternative Name:	NTRK3 / TRKC (NTRK3 Products)
Background:	Name/Gene ID: NTRK3
	Subfamily: Trk/Ror
	Family: Protein Kinase
	Synonyms: 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
Gene ID:	4916
JniProt:	Q16288
Pathways:	RTK Signaling, Neurotrophin Signaling Pathway, Regulation of Cell Size
Application Details	
Application Notes:	Approved: ELISA (1:5000 - 1:20000), WB (1:1000 - 1:10000)
	Usage: This affinity purified antibody has been tested for use in ELISA and western blotting.
	Specific conditions for reactivity should be optimized by the end user. While the predicted
	molecular weight for TrkCT1 is approximately 70 kD, the protein has been reported to migrate
	at about 95 kD on western blots. The molecular weight noted for TrkCT1 depends somewhat
	upon the cell lysate or extract used for western blotting, and this variation may be due to post
	translational modifications of the protein.
Comment:	Target Species of Antibody: Mouse
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Concentration:	Lot specific
Buffer:	0.02 M potassium phosphate, 0.15 M sodium chloride, pH 7.2, 0.01 % sodium azide.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which
	should be handled by trained staff only.

Handling

Storage:	-20 °C
Storage Comment:	Short term: -20°C
	Long term: -20°C.

Images



Image 1.

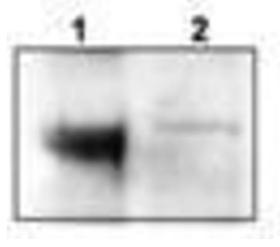


Image 2.

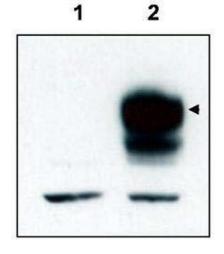


Image 3.