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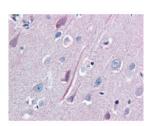
## HIGH PERFORMANCE ANTIBODIES ... AND MORE

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## **NTRK2 Antibody**

CATALOG NUMBER: 51-037



Immunohistochemistry staining of NTRK2 in brain cortex tissue using NTRK2 Antibody.

Specifications	
SPECIES REACTIVITY:	Human, Mouse, Rat
TESTED APPLICATIONS:	IHC, WB
APPLICATIONS:	NTRK2 antibody can be used in ELISA, Western Blot, and immunohistochemistry starting at 5 ug/mL.
USER NOTE:	Optimal dilutions for each application to be determined by the researcher.
SPECIFICITY:	Recognizes rat TrkB, Mr 145kD, as well as an additional protein, Mr ~90kD, which is likely a TrkB degradation product.
IMMUNOGEN:	NTRK2 antibody was raised against amino acids 1 - 429 of NTRK2 (Rat).
HOST SPECIES:	Rabbit
Properties	

Properties	
PURIFICATION:	Protein A Column
PHYSICAL STATE:	Liquid
BUFFER:	PBS, pH 7.6, 0.07% sodium azide, 30% glycerol.
STORAGE CONDITIONS:	Store NTRK2 antibody at 4 °C or -20 °C. As with all antibodies avoid freeze/thaw cycles.
CLONALITY:	Polyclonal
ISOTYPE:	IgG
CONJUGATE:	Unconjugated

Additional Info	
ALTERNATE NAMES:	NTRK2, gp145-TrkB, Trk-B, TRKB, Tropomyosin-related kinase B, TrkB tyrosine kinase, Tyrosine kinase receptor B
ACCESSION NO.:	Q16620
PROTEIN GI NO.:	2497560
OFFICIAL SYMBOL:	NTRK2
GENE ID:	4915

## **Background**

## FOR RESEARCH USE ONLY

December 13, 2016