

Datasheet for ABIN284787

anti-TRKA antibody (Extracellular Domain)[Go to Product page](#)**1** Publication

Overview

Quantity:	50 µg
Target:	TRKA (NTRK1)
Binding Specificity:	Extracellular Domain
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This TRKA antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Immunogen:	TrkA antibody was raised in mouse using recombinant human TrkA extracellular domain as the immunogen.
Clone:	TrKA
Isotype:	IgG2b
Sterility:	0.2 µm filtered

Target Details

Target:	TRKA (NTRK1)
Alternative Name:	TrkA (NTRK1 Products)
Pathways:	RTK Signaling , Neurotrophin Signaling Pathway , cAMP Metabolic Process

Application Details

Application Notes:	ELISA: 0.5-1.0 µg/mL, WB: 1-2 µg/mL Optimal conditions should be determined by the investigator.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	PBS
Handling Advice:	Avoid repeated freeze/thaw cycles. Dilute only prior to immediate use.
Storage:	4 °C/-20 °C
Storage Comment:	Store at 4 °C for short term storage. Aliquot and store at -20 °C for long term storage.

Publications

Product cited in:	Perez, He, Muhammad, Oh, Fahnestock, Ikonomic, Mufson: "Cholinergic basal forebrain system alterations in 3xTg-AD transgenic mice." in: Neurobiology of disease , Vol. 41, Issue 2, pp. 338-52, (2011) (PubMed).
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