

Anti-NTRK3 Antibody (Center)

Catalog Number: A02502-1

About NTRK3

Receptor for neurotrophin-3 (NT-3). This is a tyrosine- protein kinase receptor. Known substrates for the trk receptors are SHC1, PI-3 kinase, and PLCG1. The different isoforms do not have identical signaling properties.

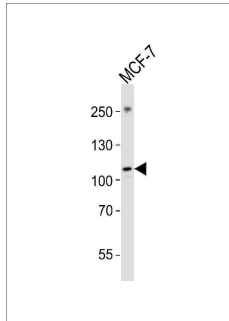
Overview

Product Name	Anti-NTRK3 Antibody (Center)
Reactive Species	Human
Description	Boster Bio Anti-NTRK3 Antibody (Center) (Catalog # A02502-1). Tested in Flow Cytometry, WB application(s). This antibody reacts with Human.
Application	Flow Cytometry, WB
Clonality	Polyclonal
Formulation	Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide.
Storage Instructions	Maintain refrigerated at 2-8°C for up to 2 weeks. For long-term storage, store at -20°C in small aliquots to prevent freeze-thaw cycles.
Host	Rabbit
Uniprot ID	Q16288

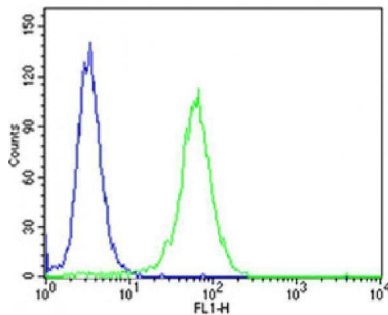
Technical Details

Immunogen	This NTRK3 antibody is generated from a rabbit immunized with a KLH conjugated synthetic peptide between 393-426 amino acids from the Central region of human NTRK3.
Predicted Reactive Species	Monkey, Pig
Isotype	Rabbit IgG
Purification	This antibody is purified through a protein A column, followed by peptide affinity purification.
Suggested Dilutions	WB: 1:1000 FC: 1:25

Anti-NTRK3 Antibody (Center) (A02502-1) Images



Western blot analysis of lysate from MCF-7 cell line, using NTRK3 Antibody (Center). A02502-1 was diluted at 1:1000. A goat anti-rabbit IgG H&L (HRP) at 1:10000 dilution was used as the secondary antibody. Lysate at 20ug.



Flow cytometric analysis of NIH-3T3 cells using NTRK3 Antibody (Center) (green, Cat#A02502-1) compared to an isotype control of rabbit IgG (blue). A02502-1 was diluted at 1:25 dilution. An Alexa Fluor® 488 goat anti-rabbit IgG at 1:400 dilution was used as the secondary antibody.

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