

Anti-TrkB (NTRK2) Mouse Monoclonal Antibody [Clone ID: OTI2E1]

Catalog Number: M01388-1

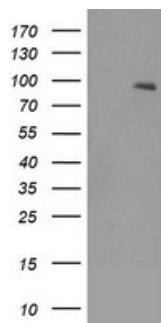
Overview

Product Name	Anti-TrkB (NTRK2) Mouse Monoclonal Antibody [Clone ID: OTI2E1]
Reactive Species	Human, Mouse, Rat
Description	Boster Bio Anti-NTRK2 (TrkB) mouse monoclonal antibody, clone OTI2E1 (formerly 2E1). Catalog# M01388-1. Tested in IF, IHC, WB. This antibody reacts with Human, Mouse, Rat.
Application	IF, IHC, WB
Clonality	Monoclonal OTI2E1
Formulation	PBS (pH 7.3) containing 1% stabilizing protein, 50% glycerol and 0.02% sodium azide. This antibody is supplied in a stabilized formulation. Compatibility with conjugation reactions depends on the chemistry of the conjugation method used. For conjugation methods that are not compatible with the stabilizing components present in this formulation, a carrier-free antibody format is required.
Storage Instructions	Store at -20°C as received.
Host	Mouse
Uniprot ID	Q16620

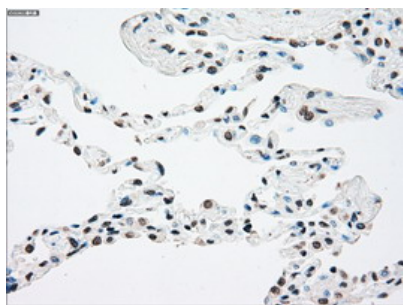
Technical Details

Immunogen	Full-length protein expressed in 293T cell transfected with human NTRK2 expression vector
Isotype	IgG1
Concentration	1.17 mg/ml
Purification	Purified from mouse ascites fluids or tissue culture supernatant by affinity chromatography (protein A/G)
Suggested Dilutions	WB: 1:1000 IHC: 1:150 IF: 1:100

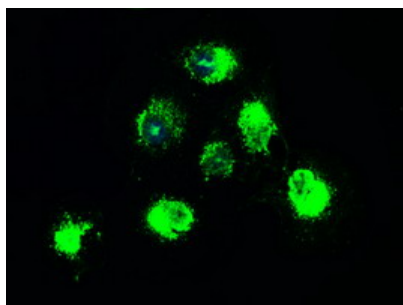
Anti-TrkB (NTRK2) Mouse Monoclonal Antibody [Clone ID: OTI2E1] (M01388-1) Images



HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY NTRK2 (Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-NTRK2.



Immunohistochemical staining of paraffin-embedded Human lung tissue within the normal limits using anti-NTRK2 mouse monoclonal antibody. (Heat-induced epitope retrieval by 10mM citric buffer)



Anti-NTRK2 mouse monoclonal antibody (M01388-1) immunofluorescent staining of COS7 cells transiently transfected by pCMV6-ENTRY NTRK2.

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