

Anti-TrkC (NTRK3) Mouse Monoclonal Antibody [Clone ID: OTI2B8]

Catalog Number: M02502-2

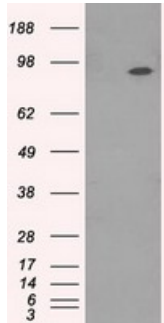
Overview

Product Name	Anti-TrkC (NTRK3) Mouse Monoclonal Antibody [Clone ID: OTI2B8]
Reactive Species	Human, Mouse, Rat
Description	Boster Bio Anti-NTRK3 (TrkC) mouse monoclonal antibody, clone OTI2B8 (formerly 2B8). Catalog# M02502-2. Tested in IF, IHC, WB. This antibody reacts with Human, Mouse, Rat.
Application	IF, IHC, WB
Clonality	Monoclonal OTI2B8
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	Q16288

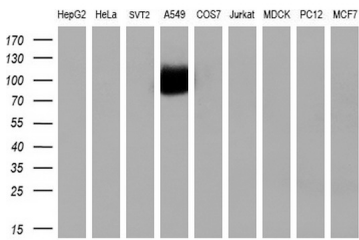
Technical Details

Immunogen	Full-length protein expressed in 293T cell transfected with human NTRK3 expression vector
Isotype	IgG1
Concentration	1 mg/ml
Purification	Purified from mouse ascites fluids or tissue culture supernatant by affinity chromatography (protein A/G)
Suggested Dilutions	WB 1:2000 IHC 1:50 IF 1:100

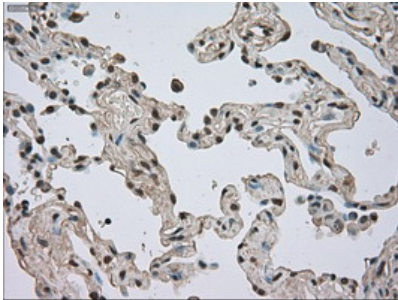
Anti-TrkC (NTRK3) Mouse Monoclonal Antibody [Clone ID: OTI2B8] (M02502-2) Images



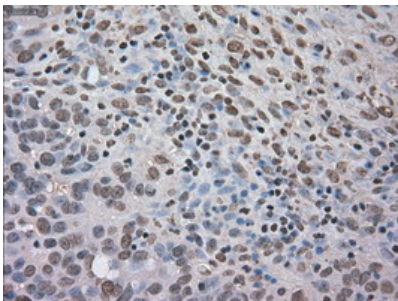
HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY NTRK3 (Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-NTRK3.



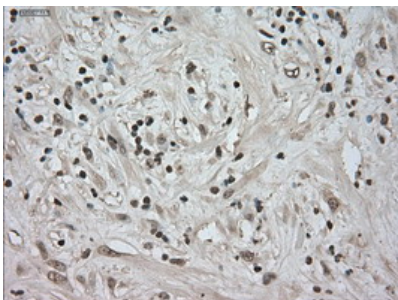
Western blot analysis of extracts (35ug) from 9 different cell lines by using anti-NTRK3 monoclonal antibody (HepG2: human; HeLa: human; SVT2: mouse; A549: human; COS7: monkey; Jurkat: human; MDCK: canine; PC12: rat; MCF7: human) (1:200).



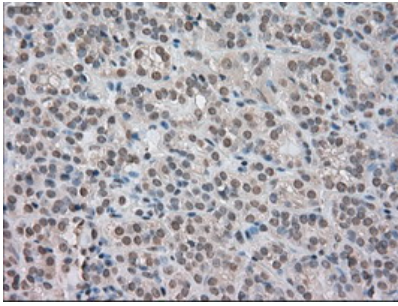
Immunohistochemical staining of paraffin-embedded Carcinoma of Human lung tissue using anti-NTRK3 mouse monoclonal antibody. (Heat-induced epitope retrieval by 10mM citric buffer)



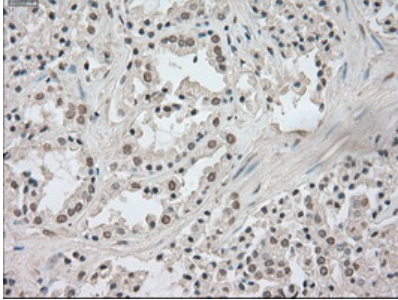
Immunohistochemical staining of paraffin-embedded Adenocarcinoma of Human ovary tissue using anti-NTRK3 mouse monoclonal antibody. (Heat-induced epitope retrieval by 10mM citric buffer)



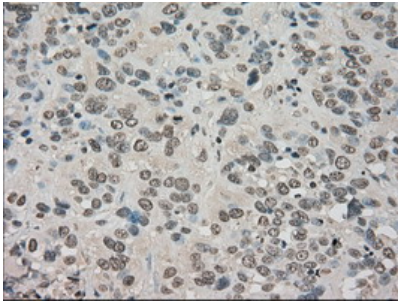
Immunohistochemical staining of paraffin-embedded Carcinoma of Human pancreas tissue using anti-NTRK3 mouse monoclonal antibody. (Heat-induced epitope retrieval by 10mM citric buffer)



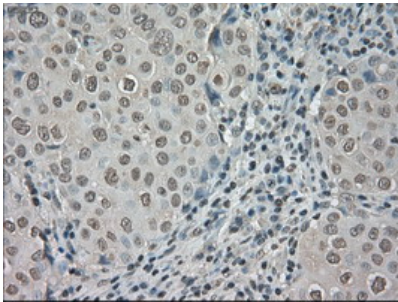
Immunohistochemical staining of paraffin-embedded Carcinoma of Human thyroid tissue using anti-NTRK3 mouse monoclonal antibody. (Heat-induced epitope retrieval by 10mM citric buffer)



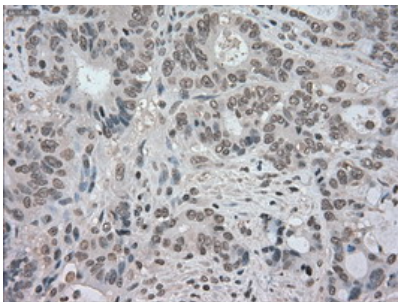
Immunohistochemical staining of paraffin-embedded Carcinoma of Human prostate tissue using anti-NTRK3 mouse monoclonal antibody. (Heat-induced epitope retrieval by 10mM citric buffer)



Immunohistochemical staining of paraffin-embedded Carcinoma of Human bladder tissue using anti-NTRK3 mouse monoclonal antibody. (Heat-induced epitope retrieval by 10mM citric buffer)

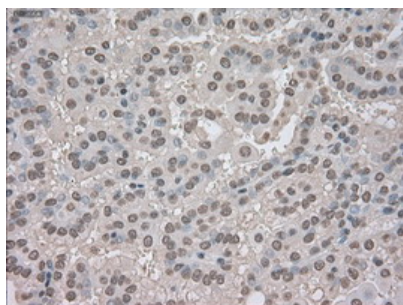


Immunohistochemical staining of paraffin-embedded Adenocarcinoma of Human breast tissue using anti-NTRK3 mouse monoclonal antibody. (Heat-induced epitope retrieval by 10mM citric buffer)

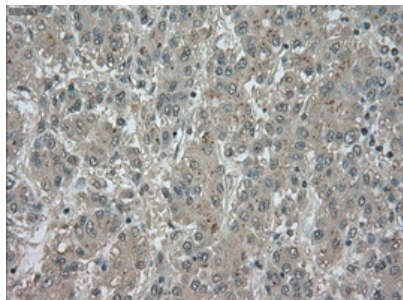


Immunohistochemical staining of paraffin-embedded Adenocarcinoma of Human colon tissue using anti-NTRK3 mouse monoclonal antibody. (Heat-induced epitope retrieval by 10mM citric buffer)

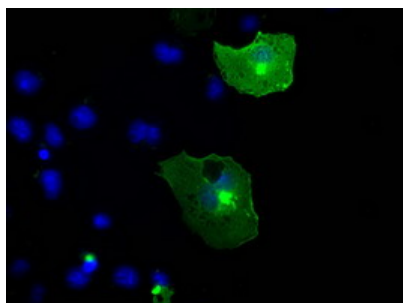
Immunohistochemical staining of paraffin-embedded Carcinoma of Human kidney tissue using anti-NTRK3 mouse monoclonal antibody. (Heat-induced epitope retrieval by



10mM citric buffer



Immunohistochemical staining of paraffin-embedded Carcinoma of Human liver tissue using anti-NTRK3 mouse monoclonal antibody. (Heat-induced epitope retrieval by 10mM citric buffer)



Anti-NTRK3 mouse monoclonal antibody (M02502-2) immunofluorescent staining of COS7 cells transiently transfected by pCMV6-ENTRY NTRK3.

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