

Product Datasheet

TrkC Antibody (OTI2B8) - Azide and BSA Free NBP2-74626

Unit Size: 100 ug

Store at -20C. Avoid freeze-thaw cycles.

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NBP2-74626

TrkC Antibody (OTI2B8) - Azide and BSA Free

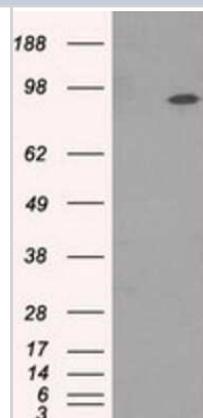
Product Information	
Unit Size	100 ug
Concentration	LYOPH mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	OTI2B8
Preservative	No Preservative
Reconstitution Instructions	we recommend adding 100uL distilled water to a final antibody concentration of about 1 mg/mL. To use this carrier-free antibody for conjugation experiment, we strongly recommend performing another round of desalting process.
Isotype	IgG1
Purity	Immunogen affinity purified
Buffer	Lyophilized from PBS (pH 7.3) with 8% Trehalose
Target Molecular Weight	94.4 kDa

Product Description	
Host	Mouse
Gene ID	4916
Gene Symbol	NTRK3
Species	Human, Mouse, Rat
Reactivity Notes	Please note that this antibody is reactive to Mouse and derived from the same host, Mouse. Mouse-On-Mouse blocking reagent may be needed for IHC and ICC experiments to reduce high background signal. You can find these reagents under catalog numbers PK-2200-NB and MP-2400-NB. Please contact Technical Support if you have any questions.
Immunogen	Full-length protein expressed in 293T cell transfected with human NTRK3 expression vector

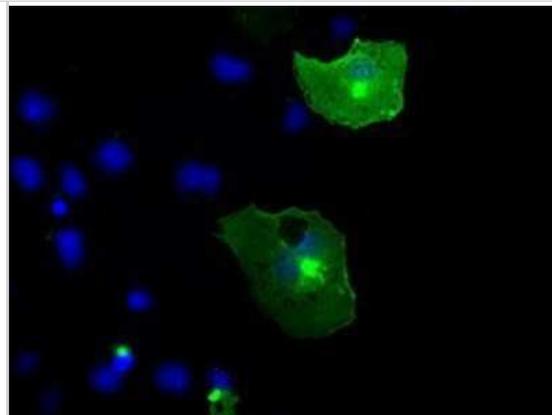
Product Application Details	
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot 1:2000, Immunohistochemistry 1:50, Immunocytochemistry/ Immunofluorescence 1:100

Images

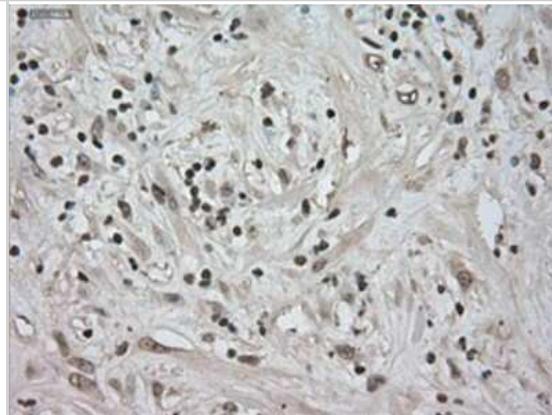
Western Blot: TrkC Antibody (OTI2B8) - Azide and BSA Free [NBP2-74626] - HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY TrkC (Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-TrkC.



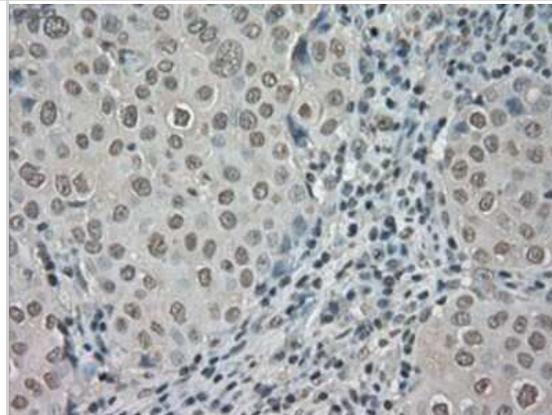
Immunocytochemistry/Immunofluorescence: TrkC Antibody (OTI2B8) - Azide and BSA Free [NBP2-74626] - Staining of COS7 cells transiently transfected by pCMV6-ENTRY TrkC.



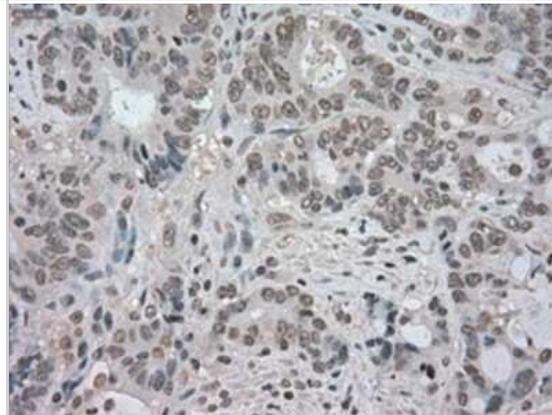
Immunohistochemistry: TrkC Antibody (OTI2B8) - Azide and BSA Free [NBP2-74626] - Staining of paraffin-embedded Carcinoma of Human pancreas tissue using anti-TrkC mouse monoclonal antibody.



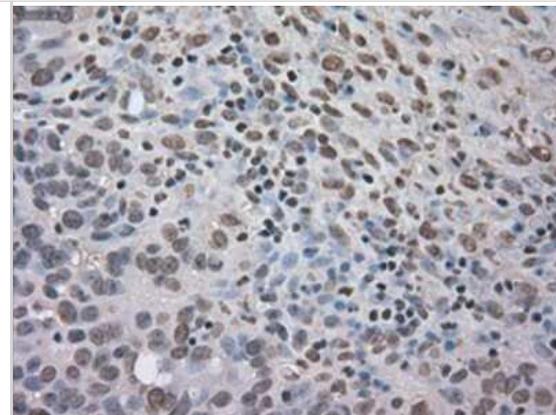
Immunohistochemistry: TrkC Antibody (OTI2B8) - Azide and BSA Free [NBP2-74626] - Staining of paraffin-embedded Adenocarcinoma of Human breast tissue using anti-TrkC mouse monoclonal antibody.



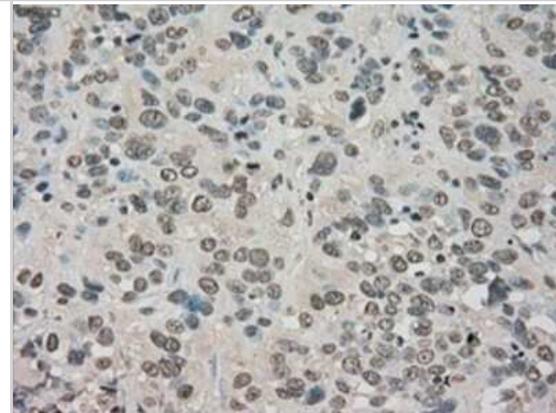
Immunohistochemistry: TrkC Antibody (OTI2B8) - Azide and BSA Free [NBP2-74626] - Staining of paraffin-embedded Adenocarcinoma of Human colon tissue using anti-TrkC mouse monoclonal antibody.



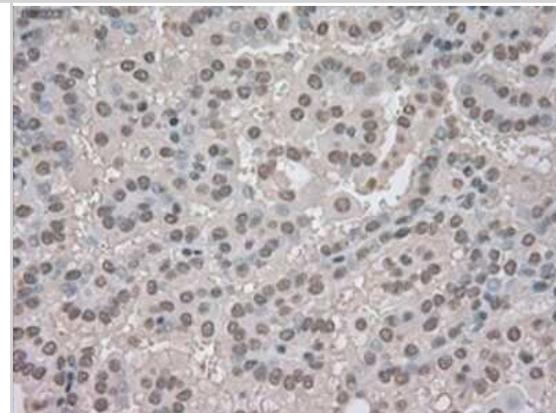
Immunohistochemistry: TrkC Antibody (OTI2B8) - Azide and BSA Free [NBP2-74626] - Staining of paraffin-embedded Adenocarcinoma of Human ovary tissue using anti-TrkC mouse monoclonal antibody.



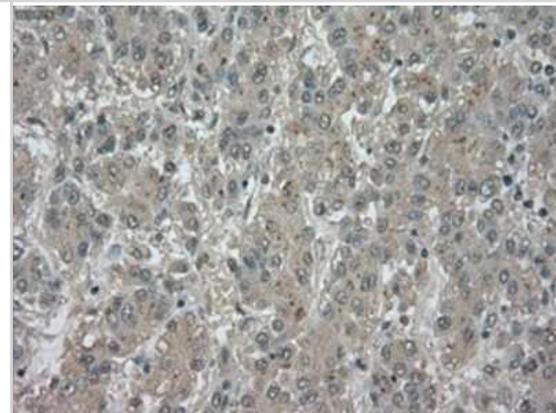
Immunohistochemistry: TrkC Antibody (OTI2B8) - Azide and BSA Free [NBP2-74626] - Staining of paraffin-embedded Carcinoma of Human bladder tissue using anti-TrkC mouse monoclonal antibody.



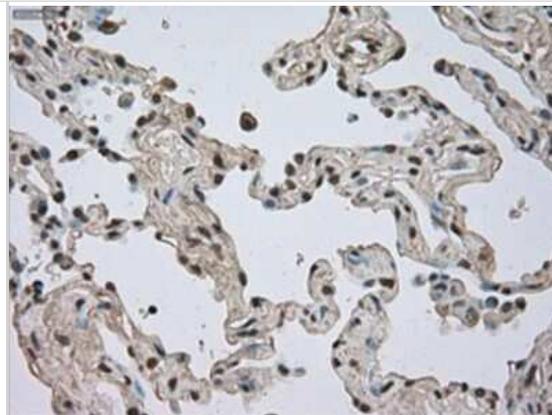
Immunohistochemistry: TrkC Antibody (OTI2B8) - Azide and BSA Free [NBP2-74626] - Staining of paraffin-embedded Carcinoma of Human kidney tissue using anti-TrkC mouse monoclonal antibody.



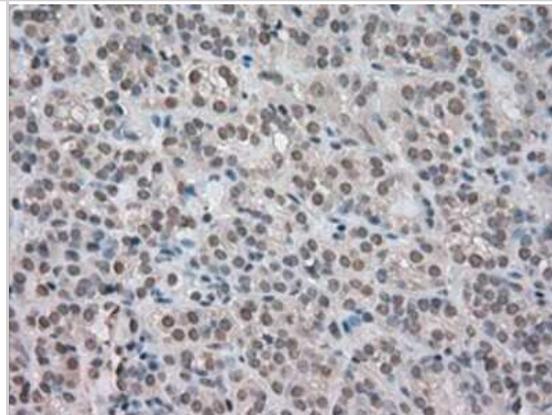
Immunohistochemistry: TrkC Antibody (OTI2B8) - Azide and BSA Free [NBP2-74626] - Staining of paraffin-embedded Carcinoma of Human liver tissue using anti-TrkC mouse monoclonal antibody.



Immunohistochemistry: TrkC Antibody (OTI2B8) - Azide and BSA Free [NBP2-74626] - Staining of paraffin-embedded Carcinoma of Human lung tissue using anti-TrkC mouse monoclonal antibody.



Immunohistochemistry: TrkC Antibody (OTI2B8) - Azide and BSA Free [NBP2-74626] - Staining of paraffin-embedded Carcinoma of Human thyroid tissue using anti-TrkC mouse monoclonal antibody.





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Products Related to NBP2-74626

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-97005-0.5mg	Mouse IgG1 Isotype Control (MG1)
NBP2-15185PEP	TrkC Antibody Blocking Peptide

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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