

Product Datasheet

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

Unit Size: 100 ug

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

www.novusbio.com



technical@novusbio.com

Protocols, Publications, Related Products, Reviews, Research Tools and Images at:
www.novusbio.com/NBP2-74626

Updated 9/9/2025 v.20.1

Earn rewards for product
reviews and publications.

Submit a publication at www.novusbio.com/publications

Submit a review at www.novusbio.com/reviews/destination/NBP2-74626



NBP2-74626

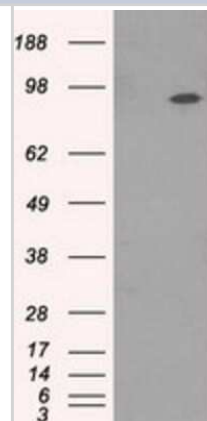
TrkC Antibody (OTI2B8) - Azide and BSA Free

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	
Description	Novus Biologicals Mouse TrkC Antibody (OTI2B8) - Azide and BSA Free (NBP1-47900) is a monoclonal antibody validated for use in IHC, WB and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
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, Immunohistochemistry-Paraffin, Immunocytochemistry/Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot 1:2000, Immunohistochemistry 1:50, Immunocytochemistry/Immunofluorescence 1:100, Immunohistochemistry-Paraffin

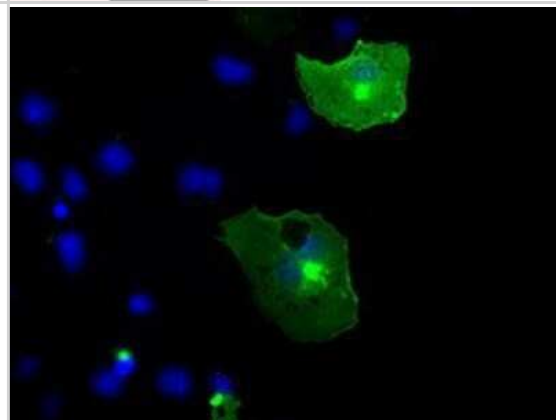


Images

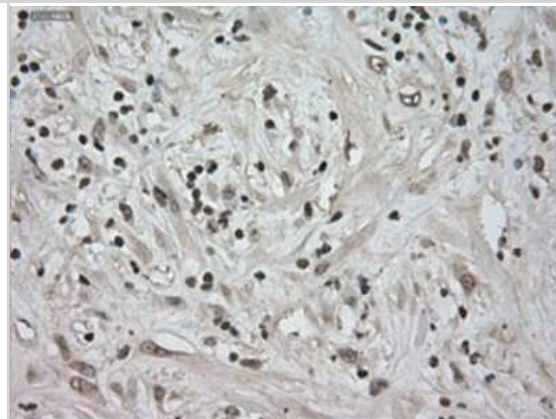
Western Blot: TrkC Antibody (OTI2B8) - Azide and BSA Free [NBP2-74626] - HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY TrkC (Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted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



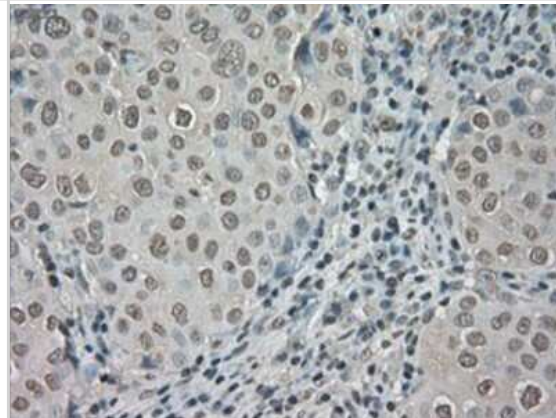
Immunocytochemistry/Immunofluorescence: TrkC Antibody (OTI2B8) - Azide and BSA Free [NBP2-74626] - Staining of COS7 cells transiently transfected by pCMV6-ENTRY TrkC.



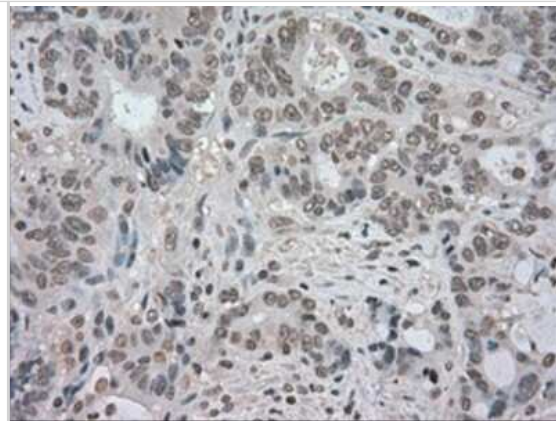
Immunohistochemistry: TrkC Antibody (OTI2B8) - Azide and BSA Free [NBP2-74626] - Staining of paraffin-embedded Carcinoma of Human pancreas tissue using anti-TrkC mouse monoclonal antibody.



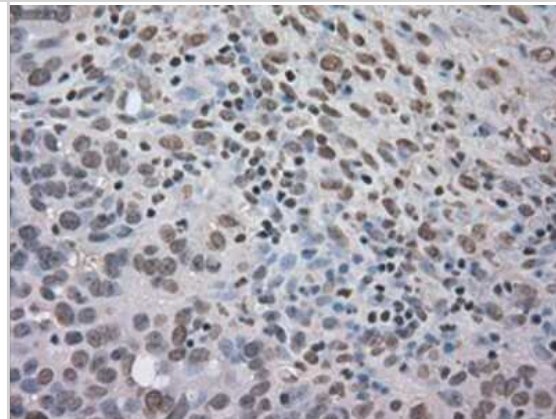
Immunohistochemistry: TrkC Antibody (OTI2B8) - Azide and BSA Free [NBP2-74626] - Staining of paraffin-embedded Adenocarcinoma of Human breast tissue using anti-TrkC mouse monoclonal antibody.



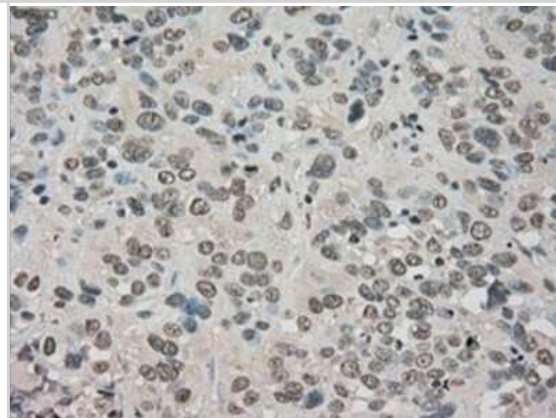
Immunohistochemistry: TrkC Antibody (OTI2B8) - Azide and BSA Free [NBP2-74626] - Staining of paraffin-embedded Adenocarcinoma of Human colon tissue using anti-TrkC mouse monoclonal antibody.



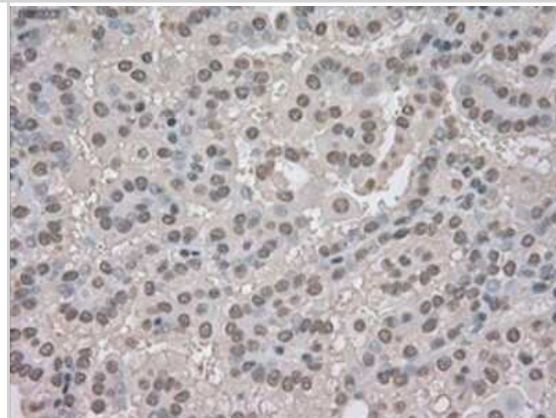
Immunohistochemistry: TrkC Antibody (OTI2B8) - Azide and BSA Free [NBP2-74626] - Staining of paraffin-embedded Adenocarcinoma of Human ovary tissue using anti-TrkC mouse monoclonal antibody.



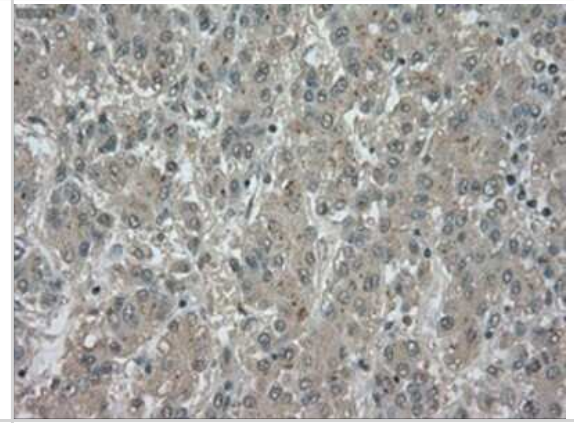
Immunohistochemistry: TrkC Antibody (OTI2B8) - Azide and BSA Free [NBP2-74626] - Staining of paraffin-embedded Carcinoma of Human bladder tissue using anti-TrkC mouse monoclonal antibody.



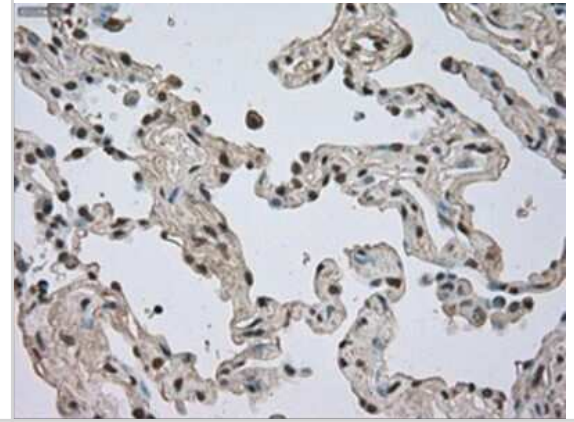
Immunohistochemistry: TrkC Antibody (OTI2B8) - Azide and BSA Free [NBP2-74626] - Staining of paraffin-embedded Carcinoma of Human kidney tissue using anti-TrkC mouse monoclonal antibody.



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.





Novus Biologicals USA

10730 E. Briarwood Avenue
Centennial, CO 80112
USA
Phone: 303.730.1950
Toll Free: 1.888.506.6887
Fax: 303.730.1966
nb-customerservice@bio-techne.com

Bio-Techne Canada

21 Canmotor Ave
Toronto, ON M8Z 4E6
Canada
Phone: 905.827.6400
Toll Free: 855.668.8722
Fax: 905.827.6402
canada.inquires@bio-techne.com

Bio-Techne Ltd

19 Barton Lane
Abingdon Science Park
Abingdon, OX14 3NB, United Kingdom
Phone: (44) (0) 1235 529449
Free Phone: 0800 37 34 15
Fax: (44) (0) 1235 533420
info.EMEA@bio-techne.com

General Contact Information

www.novusbio.com
Technical Support: nb-technical@bio-techne.com
Orders: nb-customerservice@bio-techne.com
General: novus@novusbio.com

Products Related to NBP2-74626

NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB7539	Goat anti-Mouse IgG (H+L) Secondary Antibody [HRP]
NBP1-97005-0.5mg	Mouse IgG1 Isotype Control (MG1)

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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

Earn gift cards/discounts by submitting a review: www.novusbio.com/reviews/submit/NBP2-74626

Earn gift cards/discounts by submitting a publication using this product:
www.novusbio.com/publications

