

Product Datasheet

TOMM40 Antibody - Azide and BSA Free **NBP2-94075-0.1ml**

Unit Size: 0.1 ml

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

www.novusbio.com



technical@novusbio.com

Publications: 4

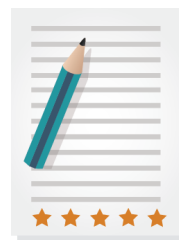
Protocols, Publications, Related Products, Reviews, Research Tools and Images at:
www.novusbio.com/NBP2-94075

Updated 10/20/2024 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/NBP2-94075



NBP2-94075-0.1ml

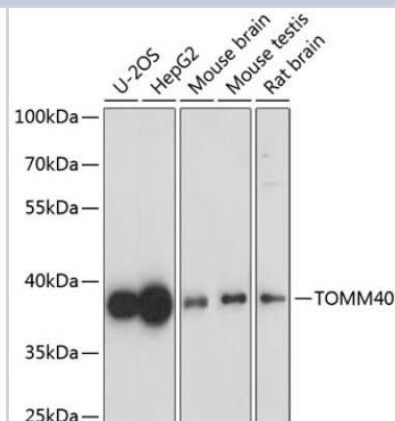
TOMM40 Antibody - Azide and BSA Free

Product Information	
Unit Size	0.1 ml
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	PBS (pH 7.3), 50% glycerol
Product Description	
Host	Rabbit
Gene ID	10452
Gene Symbol	TOMM40
Species	Human, Mouse, Rat
Immunogen	Recombinant fusion protein containing a sequence corresponding to amino acids 1-90 of human TOMM40 (NP_001122389.1). MGNVLAASSPPAGPPPPAPALVGLPPPPSPPGFTLPPLGGSLGAGTSTSRS SERTPGAATASASGAAEDGACGCLPNPGTFEECHRKC
Product Application Details	
Applications	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 1:500-1:2000, ELISA, Immunohistochemistry 1:50-1:200, Immunocytochemistry/ Immunofluorescence 1:50-1:200, Immunohistochemistry-Paraffin

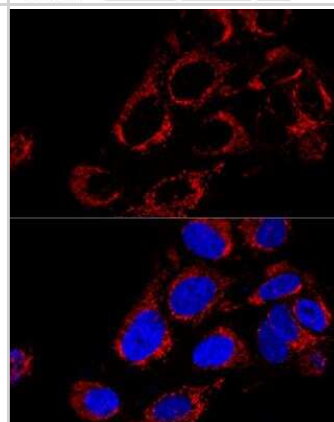


Images

Western Blot: TOMM40 Antibody [NBP2-94075] - Analysis of extracts of various cell lines, using TOMM40 at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit . Exposure time: 60s.



Immunocytochemistry/Immunofluorescence: TOMM40 Antibody [NBP2-94075] - Analysis of U2OS cells using TOMM40 Polyclonal Antibody at dilution of 1:200. Blue: DAPI for nuclear staining.



Publications

Arjona SP, Allen CNS, Santerre M et al. Disruption of Mitochondrial-associated ER membranes by HIV-1 tat protein contributes to premature brain aging CNS neuroscience & therapeutics 2022-11-23 [PMID: 36419337] (WB)

Arjona SP, Allen CNS, Santerre M et al. Disruption of Mitochondrial-associated ER membranes by HIV-1 tat protein contributes to premature brain aging CNS neuroscience & therapeutics 2022-11-23 [PMID: 36419337] (WB)

Arjona SP, Allen CNS, Santerre M et al. Disruption of Mitochondrial-associated ER membranes by HIV-1 tat protein contributes to premature brain aging CNS neuroscience & therapeutics 2022 Nov 23 [PMID: 36419337] (WB)

Arjona S HIV-1 Tat Affects Interorganelle Communication in HIV-Associated Neurocognitive Disorders (HAND) Thesis Jan 1 2022 12:00AM (WB, Human)



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 NBP2-94075-0.1ml

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
NBP2-37879PEP	TOMM40 Recombinant Protein Antigen

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/NBP2-94075

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

