

Product Datasheet

TOMM40 Antibody - BSA Free NBP2-94075-0.1ml

Unit Size: 0.1 ml

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

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Publications: 4

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NBP2-94075-0.1ml

TOMM40 Antibody - 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	0.09% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	PBS (pH 7.3), 50% glycerol
Target Molecular Weight	38 kDa

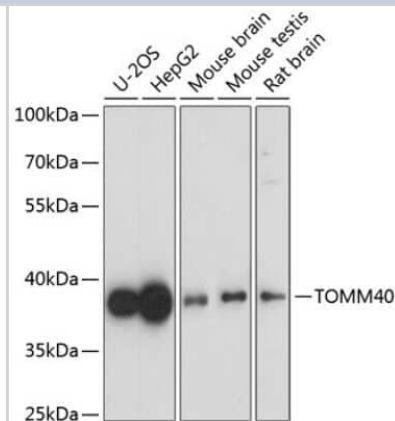
Product Description	
Description	Novus Biologicals Rabbit TOMM40 Antibody - BSA Free (NBP2-94075) is a polyclonal antibody validated for use in IHC, WB, ELISA and ICC/IF. Anti-TOMM40 Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene 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). MGNVLAASSPPAGPPPPPAPALVGLPPPPPSPPGFTLPPPLGGSLGAGTSTSR SERTPGAATASASGAAEDGACGCLPNPGTFEECHRKC

Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, ELISA, Immunocytochemistry/Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot 1:500-1:2000, ELISA Recommended starting concentration is 1 µg/mL., Immunohistochemistry 1:50-1:200, Immunocytochemistry/Immunofluorescence 1:50-1:200, Immunohistochemistry-Paraffin

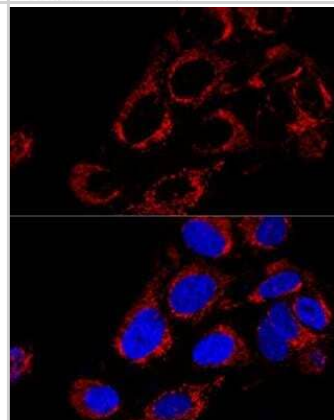


Images

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)



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Products Related to NBP2-94075-0.1ml

NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control

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

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