

Product Datasheet

TOM70 Antibody - Azide and BSA Free NBP2-94889-0.1ml

Unit Size: 0.1 ml

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

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NBP2-94889-0.1ml

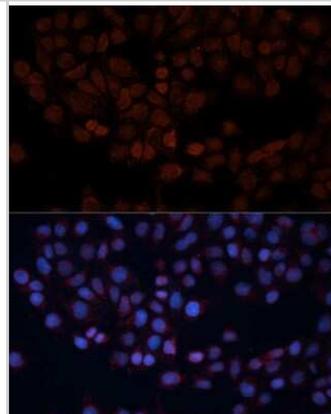
TOM70 Antibody - Azide and BSA Free

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	0.05% Proclin 300
Isotype	IgG
Purity	Affinity purified
Buffer	PBS (pH 7.3), 50% glycerol
Target Molecular Weight	67 kDa
Product Description	
Description	Novus Biologicals Rabbit TOM70 Antibody - Azide and BSA Free (NBP2-94889) is a polyclonal antibody validated for use in WB and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	9868
Gene Symbol	TOMM70
Species	Human, Mouse, Rat
Immunogen	Recombinant fusion protein containing a sequence corresponding to amino acids 245-608 of human TOM70 (NP_055635.3). KNREPLMPSPQFIKSYFSSFTDDIISQPMLKGEKSDEDKDKEGEALEVKENSGY LKAKQYMEEENYDKIIECSKEIDAEGKYMAEALLLRATFYLLIGNANAAPDL KVISLKEANVKLRLANALIKRGSMMYMQQQPLLSTQDFNMAADIDPQNADVHH RGQLKILLDQVEEAVADFDECIRLRPESALAAQKCFALYRQAYTGNNSSQIQ AMKGFEEVIKKFPRCAEGYALYAQALTDQQQFGKADEMYDKCIDLEPDNATTY VHKGLLQLQWKQDLDRGLELISKAIEIDNKCDFAYETMGITIEVQRGNMEKAIDM FNKAINLAKSEMMAHLYSLCDAAHAQTEVAKKYGLKPPTL
Product Application Details	
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence
Recommended Dilutions	Western Blot 1:100 - 1:500, Immunocytochemistry/ Immunofluorescence 1:50-1:200

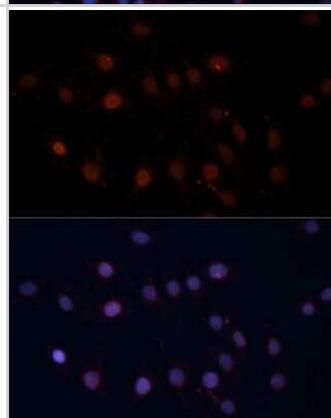


Images

Immunocytochemistry/Immunofluorescence: TOM70 Antibody [NBP2-94889] - Analysis of HeLa cells using TOM70 at dilution of 1:100. Blue: DAPI for nuclear staining.



Immunocytochemistry/Immunofluorescence: TOM70 Antibody [NBP2-94889] - Analysis of C6 cells using TOM70 at dilution of 1:100. Blue: DAPI for nuclear staining.



Western Blot: TOM70 Antibody - Azide and BSA Free [TOM70] - Western blot analysis of various lysates using TOM70 Rabbit pAb at 1:500 dilution.

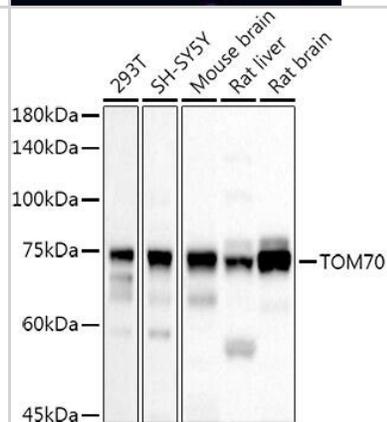
Secondary antibody: HRP-conjugated Goat anti-Rabbit IgG (H+L) at 1:10000 dilution.

Lysates/proteins: 25ug per lane.

Blocking buffer: 3% nonfat dry milk in TBST.

Detection: ECL Basic Kit .

Exposure time: 10s.





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Products Related to NBP2-94889-0.1ml

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
NBP2-38571PEP	TOM70 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

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