

Product Datasheet

TIMM9 Antibody - BSA Free

NBP1-80679

Unit Size: 0.1 ml

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

www.novusbio.com



technical@novusbio.com

Publications: 3

Protocols, Publications, Related Products, Reviews, Research Tools and Images at:
www.novusbio.com/NBP1-80679

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/NBP1-80679



NBP1-80679

TIMM9 Antibody - BSA Free

Product Information

Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	PBS (pH 7.2) and 40% Glycerol

Product Description

Description	Novus Biologicals Rabbit TIMM9 Antibody - BSA Free (NBP1-80679) is a polyclonal antibody validated for use in IHC, WB and ICC/IF. Anti-TIMM9 Antibody: Cited in 3 publications. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	26520
Gene Symbol	TIMM9
Species	Human
Reactivity Notes	Human reactivity reported in scientific literature (PMID: 23172368).
Marker	Mitochondrial Biogenesis Marker
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: AAQIPESDQIKQFKEFLGTYNKLTTETCFLDCVKDFTTREVKPEETTCSEHCLQK YLKMTQRISMRFQEYHIQQNEALAAKAGLLGQPR

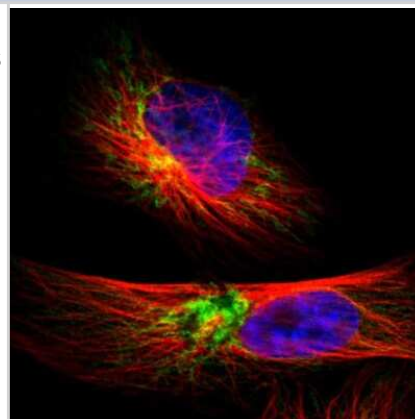
Product Application Details

Applications	Immunohistochemistry-Paraffin, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Immunohistochemistry 1:50 - 1:200, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml, Immunohistochemistry-Paraffin 1:50 - 1:200
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended. Immunocytochemistry/Immunofluorescence Fixation Permeabilization: Use PFA/Triton X-100. Reported IHC in scientific literature (PMID: 23172368).

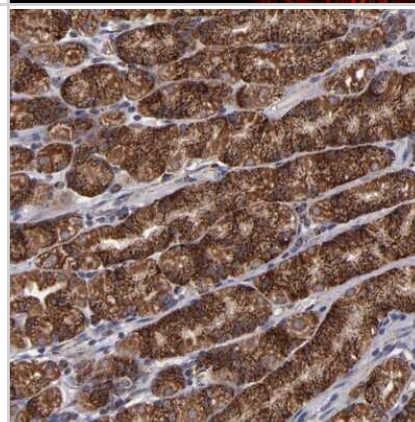


Images

Immunocytochemistry/Immunofluorescence: TIMM9 Antibody [NBP1-80679] - Immunofluorescent staining of human cell line U-251 MG shows localization to mitochondria.



Immunohistochemistry-Paraffin: TIMM9 Antibody [NBP1-80679] - Staining of human stomach shows strong cytoplasmic positivity in glandular cells.



Publications

Blackwood CB, Mateu-BorrAs M, Sen-Kilic E Et al. Bordetella pertussis whole cell immunization protects against Pseudomonas aeruginosa infections NPJ Vaccines 2022-11-10 [PMID: 36357402] (WB, Mouse)

Details:

Citation using the HRP version of this antibody.

Stranahan AM, Guo DH, Yamamoto M et al. Sex Differences in Adipose Tissue Distribution Determine Susceptibility to Neuroinflammation in Mice With Dietary Obesity Diabetes 2022-11-11 [PMID: 36367881]

Sotgia F, Whitaker-Menezes D, Martinez-Outschoorn UE et al. Mitochondria fuel breast cancer metabolism: Fifteen markers of mitochondrial biogenesis label epithelial cancer cells, but are excluded from adjacent stromal cells. Cell Cycle 2012-12-01 [PMID: 23172368] (IF/IHC, 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 NBP1-80679

NBP1-80679PEP	TIMM9 Recombinant Protein Antigen
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

Earn gift cards/discounts by submitting a review: www.novusbio.com/reviews/submit/NBP1-80679

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

