

Product Datasheet

TMEM41B Antibody - BSA Free NBP3-12858

Unit Size: 0.1 mg

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

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Updated 10/21/2025 v.20.1

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NBP3-12858

TMEM41B Antibody - BSA Free

Product Information

Unit Size	0.1 mg
Concentration	1 mg/ml
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	Peptide affinity purified
Buffer	PBS

Product Description

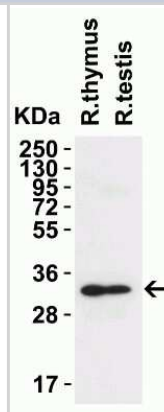
Description	Novus Biologicals Rabbit TMEM41B Antibody - BSA Free (NBP3-12858) is a polyclonal antibody validated for use in IHC, WB, ELISA and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	440026
Gene Symbol	TMEM41B
Species	Human, Mouse, Rat
Immunogen	Anti-TMEM41B antibody was raised against a peptide corresponding to 11 amino acids near the amino terminus of human TMEM41B. The immunogen is located within the first 50 amino acids of TMEM41B.

Product Application Details

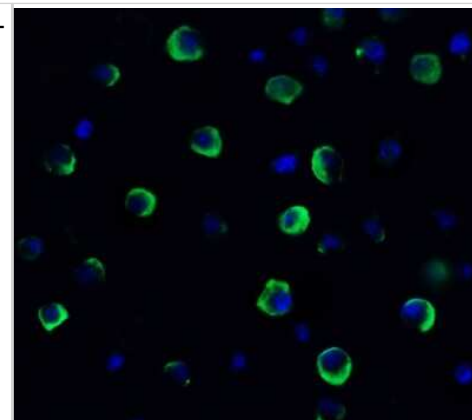
Applications	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot 4 ug/mL, ELISA, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence 20 ug/mL

Images

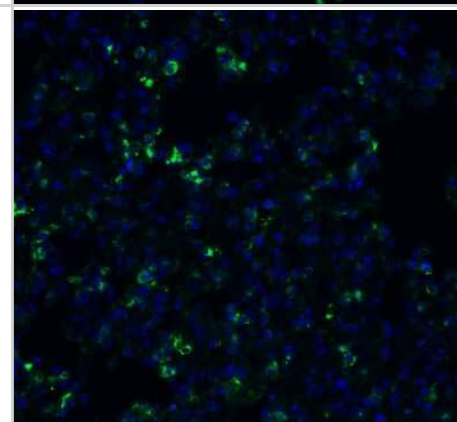
Western Blot: TMEM41B Antibody [NBP3-12858] - Western Blot Validation in Rat Tissues. Loading: 15 ug of lysates per lane. Antibodies: TMEM41B NBP3-12858, 2 ug/mL, 1h incubation at RT in 5% NFDM/TBST. Secondary: Goat anti-rabbit IgG HRP conjugate at 1:10,000 dilution.



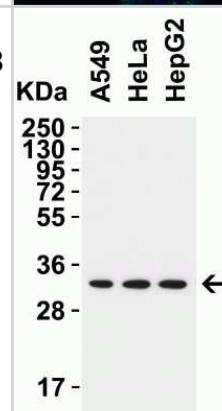
Immunocytochemistry/Immunofluorescence: TMEM41B Antibody [NBP3-12858] - Immunofluorescent analysis of 4% paraformaldehyde-fixed HeLa cells labeling TMEM41B with NBP3-12858 at 20 ug/mL, followed by goat anti-rabbit IgG secondary antibody at 1/500 dilution (green) and DAPI staining (blue).



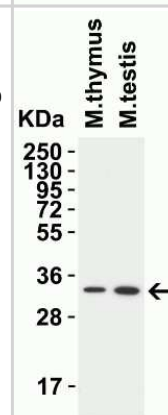
Immunohistochemistry: TMEM41B Antibody [NBP3-12858] - Immunofluorescent analysis of 4% paraformaldehyde-fixed rat lung labeling TMEM41B with NBP3-12858 at 20 ug/mL, followed by goat anti-rabbit IgG secondary antibody at 1/500 dilution (green) and DAPI staining (blue).



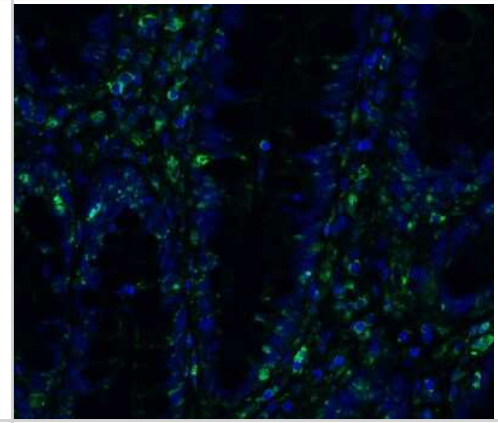
Western Blot: TMEM41B Antibody [NBP3-12858] - WB Validation in Human Cell Lines. Loading: 15 ug of lysate Antibodies: TMEM41B NBP3-12858, 2 ug/mL, 1 h incubation at RT in 5% NFDN/TBST. Secondary: Goat Anti-Rabbit IgG HRP conjugate at 1:10,000 dilution.



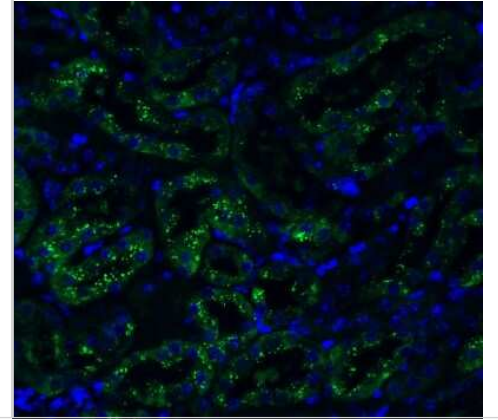
Western Blot: TMEM41B Antibody [NBP3-12858] - Western Blot Validation in Mouse Tissues. Loading: 15 ug of lysates per lane. Antibodies: TMEM41B NBP3-12858, 2 ug/mL, 1h incubation at RT in 5% NFDN/TBST. Secondary: Goat anti-rabbit IgG HRP conjugate at 1:10,000 dilution.



Immunohistochemistry: TMEM41B Antibody [NBP3-12858] - Immunofluorescent analysis of 4% paraformaldehyde-fixed human colon labeling TMEM41B with NBP3-12858 at 20 ug/mL, followed by goat anti-rabbit IgG secondary antibody at 1/500 dilution (green) and DAPI staining (blue).



Immunohistochemistry: TMEM41B Antibody [NBP3-12858] - Immunofluorescent analysis of 4% paraformaldehyde-fixed mouse kidney labeling TMEM41B with NBP3-12858 at 20 ug/mL, followed by goat anti-rabbit IgG secondary antibody at 1/500 dilution (green) and DAPI staining (blue).





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 NBP3-12858

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
NBP3-00527PEP	TMEM41B Antibody Blocking Peptide

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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