

Product Datasheet

TMED2 Antibody - BSA Free

NBP1-80963

Unit Size: 0.1 ml

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

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NBP1-80963

TMED2 Antibody - BSA Free

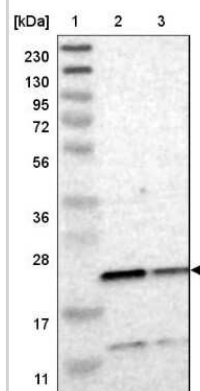
Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium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

Product Description	
Description	Novus Biologicals Rabbit TMED2 Antibody - BSA Free (NBP1-80963) is a polyclonal antibody validated for use in IHC, WB and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	10959
Gene Symbol	TMED2
Species	Human, Mouse, Rat
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: DAHAEECFFERVTSGTKMGLIFEVAEGGFLDIDVEITGPDNKGIIYKGDRESSGK YTFAAHMDGTYKFCFSNRMSTMTPKIVMFTIDIGEAPKQDMETEAHQNKLEE MINELAVAMTAVKHEQEY

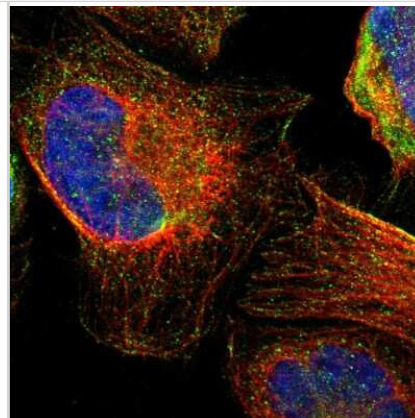
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:20 - 1:50, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml, Immunohistochemistry-Paraffin 1:20 - 1:50
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended. ICC/IF Fixation Permeabilization: Use PFA/Triton X-100.

Images

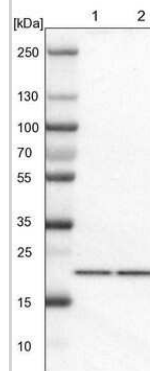
Western Blot: TMED2 Antibody [NBP1-80963] - Lane 1: Marker [kDa] 230, 130, 95, 72, 56, 36, 28, 17, 11. Lane 2: Human cell line RT-4. Lane 3: Human cell line U-251MG sp



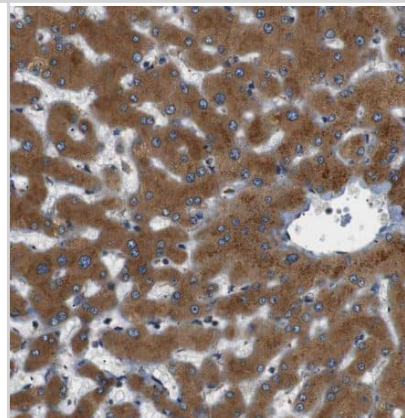
Immunocytochemistry/Immunofluorescence: TMED2 Antibody [NBP1-80963] - Staining of human cell line U-2 OS shows localization to vesicles. Antibody staining is shown in green.



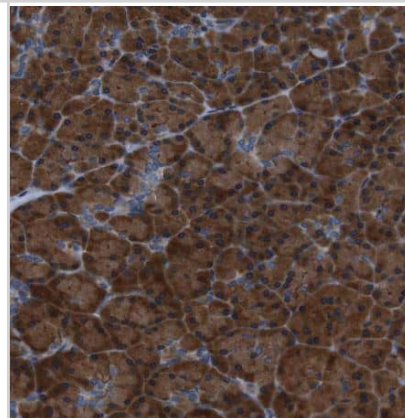
Western Blot: TMED2 Antibody [NBP1-80963] - Lane 1: NIH-3T3 cell lysate (Mouse embryonic fibroblast cells). Lane 2: NBT-II cell lysate (Rat Wistar bladder tumor cells).



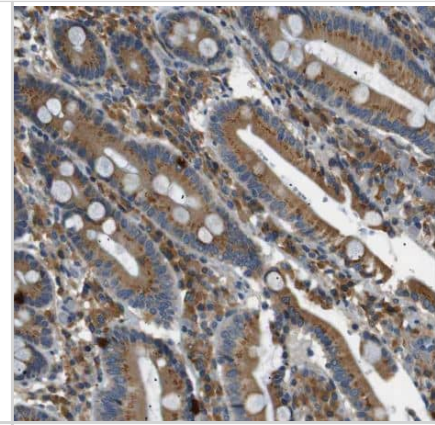
Staining of human liver shows moderate cytoplasmic positivity in hepatocytes.



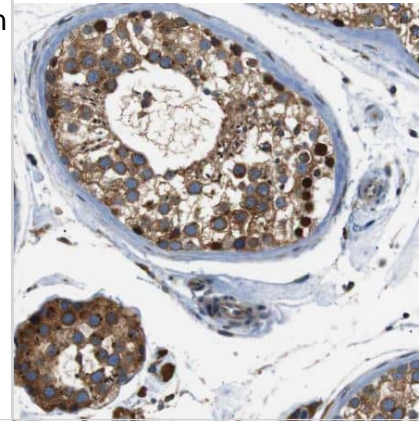
Staining of human pancreas shows moderate strong cytoplasmic positivity in exocrine glandular cells.



Staining of human duodenum shows moderate cytoplasmic positivity in glandular cells.



Staining of human testis shows moderate cytoplasmic positivity in cells in seminiferous ducts and Leydig cells.





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Products Related to NBP1-80963

NBP1-80963PEP	TMED2 Recombinant Protein Antigen
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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