Product Datasheet

TMED1 Antibody - BSA Free NBP1-62557

Unit Size: 100 ul

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

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Updated 2/21/2025 v.20.1

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NBP1-62557

TMED1 Antibody - BSA Free

TMEDT Antibody - BSA Free		
Product Information		
Unit Size	100 ul	
Concentration	0.5 mg/ml	
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.	
Clonality	Polyclonal	
Preservative	0.09% Sodium Azide	
Isotype	IgG	
Purity	Affinity purified	
Buffer	PBS, 2% Sucrose	
Target Molecular Weight	23 kDa	
Product Description		
Description	The addition of 50% glycerol is optional for those storing this antibody at -20C and not aliquoting smaller units. However, please note that glycerol may interrupt some downstream antibody applications and should be added with caution.	
Host	Rabbit	
Gene ID	11018	
Gene Symbol	TMED1	
Species	Human	
Immunogen	Synthetic peptides corresponding to TMED1(transmembrane emp24 protein transport domain containing 1) The peptide sequence was selected from the middle region of TMED1. Peptide sequence FTLESPQGVLLVSESRKADGVHTVEPTEAGDYKLCFDNSFSTISEKLVFF. The peptide sequence for this immunogen was taken from within the described region.	
Product Application Details		
Applications	Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin	
Recommended Dilutions	Western Blot 1.0 ug/ml, Immunohistochemistry 1:10-1:500, Immunohistochemistry-Paraffin	



	Page 2 of 3 v.20.1 Updated 2/21/2025
Images	
Western Blot: TMED1 Antibody [NBP1-62557] - Antibody Titration: 1 ug/ml Human liver.	250 kDa— 150 kDa— 100 kDa— 75 kDa— 50 kDa— 37 kDa— 25 kDa— 20 kDa— 15 kDa— 15 kDa—
Immunohistochemistry: TMED1 Antibody [NBP1-62557] - Human Adult liver Observed Staining: Membrane Primary Antibody Concentration: 1: 100 Secondary Antibody: Donkey anti-Rabbit-Cy2/3 Secondary Antibody Concentration: 1: 200 Magnification: 20X Exposure Time: 0.5 2.0 secProtocol located in Reviews and Data.	THE REPORT OF THE PARTY OF THE
Western Blot: TMED1 Antibody [NBP1-62557] - 293T cells lysate, concentration 0.2-1 ug/ml.	90 kDa 65 kDa 40 kDa 31 kDa 22 kDa



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Products Related to NBP1-62557

HAF008 Goat anti-Rabbit IgG Secondary Antibody [HRP]

NB7160 Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]

NBP2-24891 Rabbit IgG Isotype Control

NBP1-81595PEP TMED1 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.

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