

Product Datasheet

TMED9 Antibody (A9A7) NBP3-32938

Unit Size: 100 ul

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

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NBP3-32938**TMED9 Antibody (A9A7)**

Product Information	
Unit Size	100 ul
Concentration	1 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	A9A7
Preservative	0.05% Sodium Azide
Isotype	IgG1
Purity	Protein A purified
Buffer	PBS (pH7.4), 0.1% BSA and 40% Glycerol
Target Molecular Weight	27 kDa

Product Description	
Description	Novus Biologicals Mouse TMED9 Antibody (A9A7) (NBP3-32938) is a monoclonal antibody validated for use in IHC and WB. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	54732
Gene Symbol	TMED9
Species	Human, Mouse, Rat
Immunogen	Recombinant protein within Human TMED9 aa 31-220 / 235. (Uniprot: Q9BVK6)

Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Western Blot 1:5000-1:10000, Immunohistochemistry, Immunohistochemistry-Paraffin 1:1000



Images

Western Blot: TMED9 Antibody (A9A7) [NBP3-32938] - Western blot analysis of TMED9 on different lysates with Mouse anti-TMED9 antibody (NBP3-32938) at 1/5,000 dilution.

Lane 1: Hela cell lysate (10 ug/Lane)
 Lane 2: THP-1 cell lysate (10 ug/Lane)
 Lane 3: A549 cell lysate (10 ug/Lane)
 Lane 4: MCF-7 cell lysate (10 ug/Lane)
 Lane 5: PC-12 cell lysate (10 ug/Lane)
 Lane 6: NIH/3T3 cell lysate (10 ug/Lane)
 Lane 7: Mouse liver tissue lysate (20 ug/Lane)
 Lane 8: Mouse lung tissue lysate (20 ug/Lane)

Predicted band size: 27 kDa
 Observed band size: 27 kDa

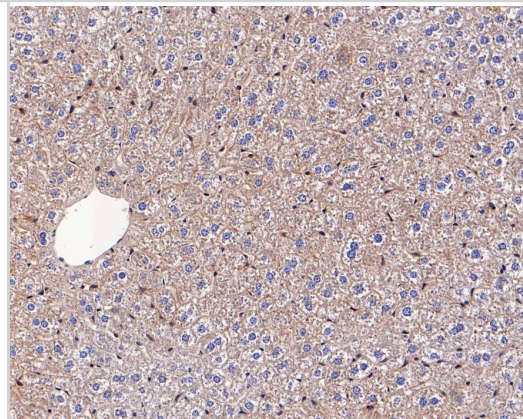
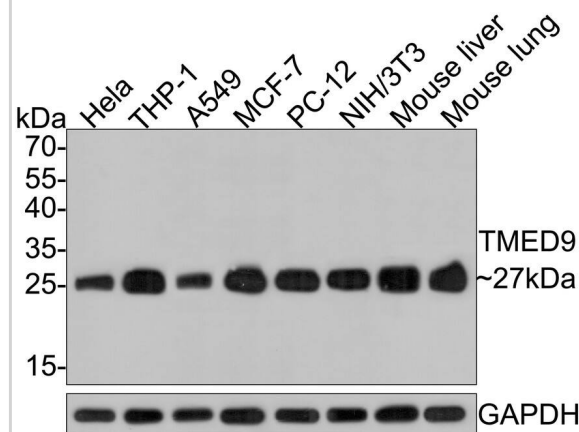
Exposure time: 1 minute;

12% SDS-PAGE gel.

Proteins were transferred to a PVDF membrane and blocked with 5% NFDM/TBST for 1 hour at room temperature. The primary antibody (NBP3-32938) at 1/5,000 dilution was used in 5% NFDM/TBST at room temperature for 2 hours. Goat Anti-Mouse IgG - HRP Secondary Antibody at 1:150,000 dilution was used for 1 hour at room temperature.

Immunohistochemistry: TMED9 Antibody (A9A7) [NBP3-32938] - Immunohistochemical analysis of paraffin-embedded mouse liver tissue with Mouse anti-TMED9 antibody (NBP3-32938) at 1/1,000 dilution.

The section was pre-treated using heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0) for 20 minutes. The tissues were blocked in 1% BSA for 20 minutes at room temperature, washed with ddH₂O and PBS, and then probed with the primary antibody (NBP3-32938) at 1/1,000 dilution for 1 hour at room temperature. The detection was performed using an HRP conjugated compact polymer system. DAB was used as the chromogen. Tissues were counterstained with hematoxylin and mounted with DPX.



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Products Related to NBP3-32938

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-97005-0.5mg	Mouse IgG1 Isotype Control (MG1)
H00054732-P01-10ug	Recombinant Human TMED9 GST (N-Term) Protein

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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