

Product Datasheet

TMED7 Antibody NBP1-90949

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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NBP1-90949

TMED7 Antibody

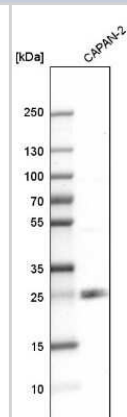
Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium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

Product Description	
Host	Rabbit
Gene ID	51014
Gene Symbol	TMED7
Species	Human
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: ITFELPDNAKQCFYEDIAQGTKCTLEFQVITGGHYDVDCRLEDPDGKVLKEMK KQYDSFTFTASKNGTYKFCFSNEFSTF

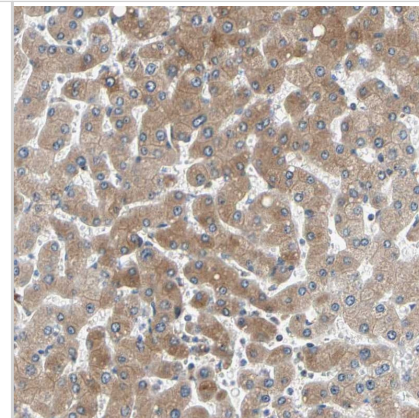
Product Application Details	
Applications	Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:50 - 1:200, Immunohistochemistry-Paraffin 1:50 - 1:200
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.

Images

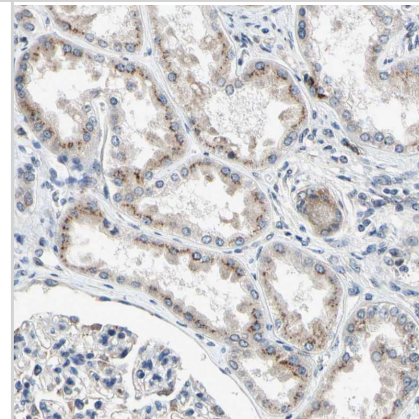
Western Blot: TMED7 Antibody [NBP1-90949] - Analysis in human cell line CAPAN-2.



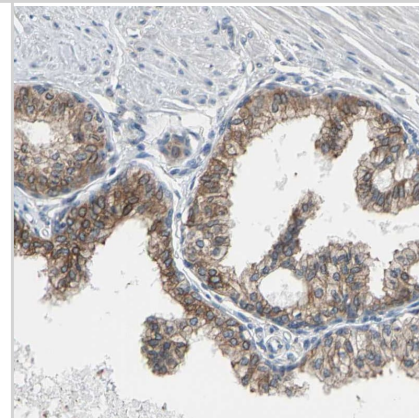
Immunohistochemistry: Rabbit Polyclonal TMED7 Antibody [NBP1-90949] - Immunohistochemical staining of human liver shows strong cytoplasmic positivity in hepatocytes.



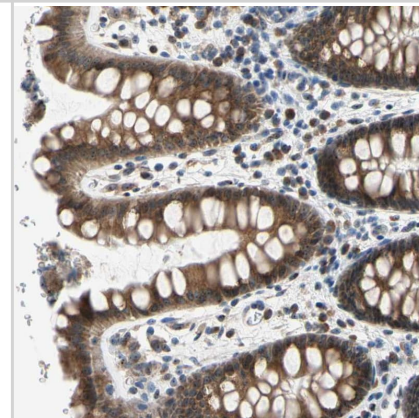
Immunohistochemistry: Rabbit Polyclonal TMED7 Antibody [NBP1-90949] - Immunohistochemical staining of human kidney shows moderate cytoplasm granular positivity in cells in tubules.



Immunohistochemistry: Rabbit Polyclonal TMED7 Antibody [NBP1-90949] - Immunohistochemical staining of human prostate shows strong membranous positivity in glandular cells.



Immunohistochemistry: Rabbit Polyclonal TMED7 Antibody [NBP1-90949] - Immunohistochemical staining of human rectum shows strong cytoplasmic positivity in glandular cells.



Publications

Doyle SL, Husebye H, Connolly DJ et al. The GOLD domain-containing protein TMED7 inhibits TLR4 signalling from the endosome upon LPS stimulation. Nat Commun 2012-02-01 [PMID: 22426228]



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Products Related to NBP1-90949

NBP1-90949PEP	TMED7 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.

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