

Rabbit TMP21 Polyclonal Antibody | anti-TMED10 antibody

Anti-TMP21 Antibody

CATALOG # AAA261826	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Immunohistochemistry, Western Blot
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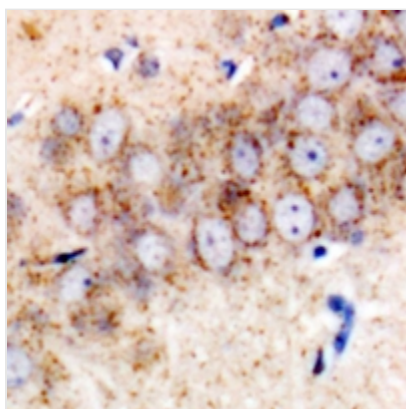
PRODUCT SYNONYMS

TMP21; Polyclonal Antibody; Anti-TMP21 Antibody; Transmembrane emp24 domain-containing protein 10; 21 kDa transmembrane-trafficking protein; S31III125; S31I125; Tmp-21-I; Transmembrane protein Tmp21; p23; p24 family protein delta-1; p24delta1; p24delta; anti-TMED10 antibody

PRODUCT SPECIFICATIONS

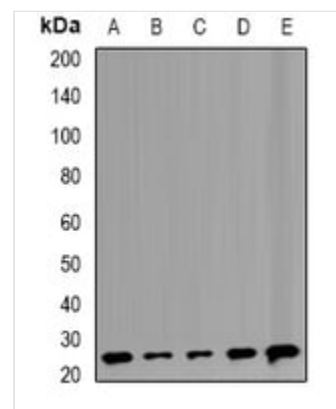
Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Specificity	Recognizes endogenous levels of TMP21 protein.
Purity/Purification	The antibody was purified by immunogen affinity chromatography.
Form/Format	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.
Sequence Length	219
Applicable Applications for anti-TMED10 antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	Recombinant full length protein of human TMP21
Preparation and Storage	Shipped at 4 degree C. Upon delivery aliquot and store at -20 degree C for one year. Avoid freeze/thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemical analysis of TMP21 staining in mouse brain formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.



WB (Western Blot)

Western blot analysis of TMP21 expression in Raji (A), Hela (B), MCF7 (C), mouse liver (D), rat lung (E) whole cell lysates.

ADDITIONAL INFORMATION

Related Product Information for anti-TMED10 antibody	Rabbit polyclonal antibody to TMP21
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NCBI AND UNIPROT INFORMATION

NCBI GI #	98986464
NCBI GeneID	10972
NCBI Accession #	NP_006818.3
NCBI GenBank Nucleotide #	NM_006827.5
UniProt Accession #	P49755; Q15602; Q16536; Q86TC2; Q86TS5; B2R605
Molecular Weight	24,976 Da
NCBI Official Full Name	transmembrane emp24 domain-containing protein 10
NCBI Official Synonym Full Names	transmembrane p24 trafficking protein 10
NCBI Official Symbol	TMED10
NCBI Official Synonym Symbols	p23; TMP21; p24d1; S31I125; Tmp-21-I; S31III125; P24(DELTA)
NCBI Protein Information	transmembrane emp24 domain-containing protein 10
UniProt Protein Name	Transmembrane emp24 domain-containing protein 10
UniProt Gene Name	TMED10
UniProt Synonym Gene Names	TMP21; S31I125; p24delta1
UniProt Entry Name	TMEDA_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://www.aaabiotech.com/polyclonal/tmp21-antibody-immunohistochemistry-western-blot-elisa/261826>