

Rabbit TMEM59 Polyclonal Antibody | anti-TMEM59 antibody

TMEM59 Antibody

CATALOG # AAA225224	HOST Rabbit	APPLICATIONS Western Blot
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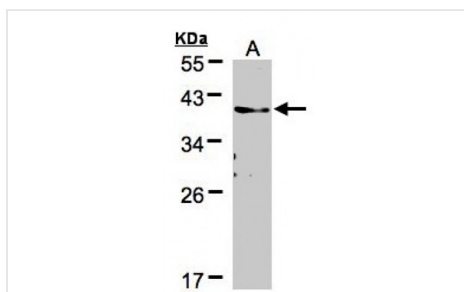
PRODUCT SYNONYMS

TMEM59; Polyclonal Antibody; TMEM59 Antibody; Affinity Purified Rabbit Polyclonal TMEM59 Antibody; Polyclonal TMEM59 antibody; Anti-TMEM59 antibody; liver membrane-bound protein antibody; TMEM-59; HSPC001 antibody; TMEM59 antibody; TMEM 59 antibody; TMEM-59 antibody; FLJ42977 antibody; TMEM 59; transmembrane protein 59 antibody; C1orf8 antibody; anti-TMEM59 antibody

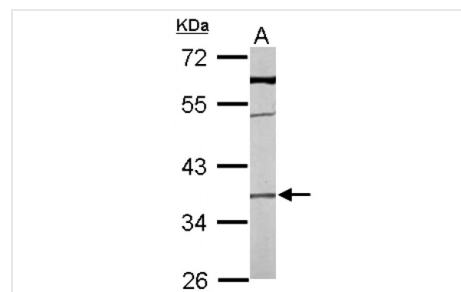
PRODUCT SPECIFICATIONS

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen-Affinity Chromatography
Form/Format	Supplied as a concentrated solution containing 0.1M Tris, 0.1M Glycine, 10% Glycerol (pH 7.0). 0.01% Thimerosal was added as a preservative.
Concentration	1 mg/ml (varies by lot)
Sequence Length	324
Applicable Applications for anti-TMEM59 antibody	WB (Western Blot)
Immunogen	TMEM59 antibody was raised in rabbit using a recombinant fragment corresponding to a region within amino acids 16 and 311 of TMEM59
Cross-Reactivity	Human, Mouse
Preparation and Storage	Store at 4 degree C for short term storage. Aliquot and store at -20 degree C for long term storage. Avoid repeated freeze/thaw cycles.

IMAGES


WB (Western Blot)

Western blot analysis of 30 ug of whole cell lysate (A:A431) using a 12% SDS PAGE gel and TMEM59 antibody at a dilution of 1:500


WB (Western Blot)

Western blot analysis of 50 ug of whole cell lysate (A: mouse liver) using a 10% SDS PAGE gel and TMEM59 antibody at a dilution of 1:1000

ADDITIONAL INFORMATION

Related Product Information for anti-TMEM59 antibody	Modulates the O-glycosylation and complex N-glycosylation steps occurring during the Golgi maturation of several proteins such as APP, BACE1, SEAP or PRNP. Inhibits APP transport to the cell surface and further shedding.
Product Categories/Family for anti-TMEM59 antibody	Cell Biology

NCBI AND UNIPROT INFORMATION

NCBI GI #	758818592
NCBI GenBank Nucleotide #	NP_001291972.1
UniProt Accession #	Q9BXS4
Molecular Weight	36 kDa
NCBI Official Full Name	transmembrane protein 59 isoform 1
UniProt Protein Name	Transmembrane protein 59
UniProt Gene Name	TMEM59
UniProt Synonym Gene Names	C1orf8
UniProt Entry Name	TMM59_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/tmem59-antibody-western-blot-elisa/225224>