

Rabbit Transmembrane Protein 1 Polyclonal Antibody | anti-TMEM1 antibody

Transmembrane Protein 1 (TMEM1) Polyclonal Antibody

CATALOG # AAA144734	HOST Rabbit	REACTIVITY Mouse, Human, Rat	APPLICATIONS ELISA, Immunohistochemistry, Immunocytochemistry, Western Blot
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PRODUCT SYNONYMS

Transmembrane Protein 1; Polyclonal Antibody; Transmembrane Protein 1 (TMEM1) Polyclonal Antibody; EHOC1; TRAPPC10; TRS130; Trafficking Protein Particle Complex Subunit 10; Epilepsy holoprosencephaly candidate 1 protein; Transport protein particle subunit TMEM1; anti-TMEM1 antibody

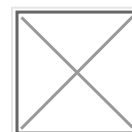
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Mouse, Human, Rat
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against TMEM1. It has been selected for its ability to recognize TMEM1 in immunohistochemical staining and western blotting.
Purity/Purification	Affinity Chromatography
Form/Format	Supplied as solution form in PBS, pH7.4 containing 0.02% NaN ₃ , 50% glycerol.
Concentration	500ug/mL (varies by lot)
Applicable Applications for anti-TMEM1 antibody	ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry), WB (Western Blot)
Immunoglobulin Type	IgG
Conjugate	No Conjugate
Cross Reactivity	Mouse
Organism Species	Mouse
Fragment	TMEM1 (Gly1077~Thr1259)
Quality Control	Content: The quality control contains recombinant TMEM1 (Gly1077~Thr1259) disposed in loading buffer. Usage: 10uL per well when 3,3'-Diaminobenzidine(DAB) as the substrate. 5uL per well when used in enhanced chemilumescence (ECL). Note: The quality control is specifically manufactured as the positive control. Not used for other purposes. Loading Buffer: 100mM Tris(pH8.8), 2% SDS, 200mM NaCl, 50% glycerol, BPB 0.01%, NaN ₃ 0.02%.
Conjugated Antibody	The APC conjugated antibody version of this item is also available as
Preparation and Storage	Store at 4 degree C for frequent use. Stored at -20 degree C to -80 degree C in a manual defrost freezer for one year without detectable loss of activity. Avoid repeated freeze-thaw cycles.

IMAGES


IHC (Immunohistochemistry)

DAB staining on IHC-P; Samples: Mouse Stomach Tissue


IHC (Immunohistochemistry)

DAB staining on formalin fixed paraffin-embedded kidney tissue



WB (Western Blot)
Western Blot: Sample: Recombinant protein.

NCBI AND UNIPROT INFORMATION

NCBI GI #	187663993
NCBI GeneID	216131
UniProt Accession #	Q3TLI0; Q811H4
Molecular Weight	141,589 Da
NCBI Official Full Name	Trafficking protein particle complex subunit 10
NCBI Official Synonym Full Names	trafficking protein particle complex 10
NCBI Official Symbol	Trappc10
NCBI Official Synonym Symbols	Gm870; Tmem1; b2b2416Clo; b2b2613Clo; B230307C21Rik
NCBI Protein Information	trafficking protein particle complex subunit 10
UniProt Protein Name	Trafficking protein particle complex subunit 10
UniProt Gene Name	Trappc10
UniProt Synonym Gene Names	Tmem1; TRAPP subunit TMEM1

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://stage.aaabiotech.com/polyclonal/transmembrane-protein-1-antibody-immunohistochemistry-immunocytochemistry-western-blot-elisa/144734>