

Rabbit TMEM97 Polyclonal Antibody | anti-TMEM97 antibody

TMEM97 Polyclonal Antibody

CATALOG # AAA22140	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Immunohistochemistry, ELISA
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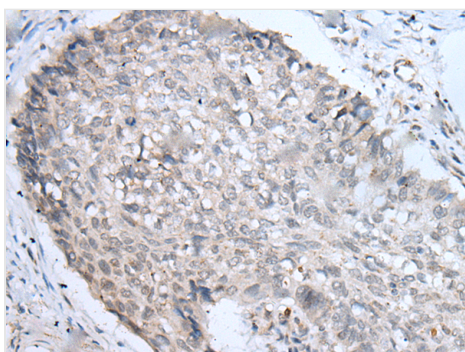
PRODUCT SYNONYMS

TMEM97; Polyclonal Antibody; TMEM97 Polyclonal Antibody; MAC30; Protein MAC30; Tmem97; TMM97; Transmembrane protein 97; anti-TMEM97 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen affinity purification
Form/Format	PBS with 0.05% NaN ₃ and 40% Glycerol, pH7.4
Sequence Length	176
Applicable Applications for anti-TMEM97 antibody	IHC (Immunohistochemistry), ELISA
Application Notes	IHC: 1:25-1:100 ELISA: 1:5000-1:10000
Immunogen	Synthetic peptide of human TMEM97
Note	Centrifuge before opening to ensure complete recovery of vial contents.
Preparation and Storage	Store at -20 degree C. Avoid freeze/thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human lung cancer tissue using TMEM97 Polyclonal Antibody at dilution of 1:30(x200)

ADDITIONAL INFORMATION

Related Product Information for anti-TMEM97 antibody	TMEM97 is a conserved integral membrane protein that plays a role in controlling cellular cholesterol levels (Bartz et al., 2009 [PubMed 19583955]).
Product Categories/Family for anti-TMEM97 antibody	Cardiovascular; Metabolism; Signal transduction

NCBI AND UNIPROT INFORMATION

NCBI GI #	109948302
NCBI GeneID	27346
NCBI Accession #	NP_055388
NCBI GenBank Nucleotide #	NP_055388.2
UniProt Accession #	Q5BJF2
NCBI Official Full Name	sigma intracellular receptor 2
NCBI Official Synonym Full Names	transmembrane protein 97
NCBI Official Symbol	TMEM97
NCBI Official Synonym Symbols	MAC30
NCBI Protein Information	sigma intracellular receptor 2
UniProt Protein Name	Transmembrane protein 97
UniProt Gene Name	TMEM97
UniProt Synonym Gene Names	MAC30
UniProt Entry Name	TMM97_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://stage.aaabiotech.com/polyclonal/tmem97-antibody-immunohistochemistry-elisa/22140>