

Rabbit anti-Human TMCO4 Polyclonal Antibody | anti-TMCO4 antibody

TMCO4 Antibody (N-term)

CATALOG # AAA285348	HOST Rabbit	REACTIVITY Human	APPLICATIONS ELISA, Western Blot
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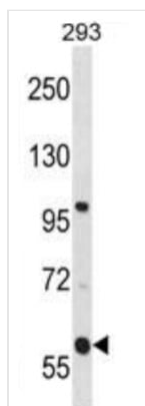
PRODUCT SYNONYMS

TMCO4; Polyclonal Antibody; TMCO4 Antibody (N-term); Transmembrane and coiled-coil domain-containing protein 4; anti-TMCO4 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	Rabbit IgG
Specificity	This TMCO4 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 87-115 amino acids from the N-terminal region of human TMCO4.
Purity/Purification	Peptide Affinity Purified Rabbit Polyclonal Antibody (Pab)
Form/Format	Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.
Sequence Positions	87-115
Sequence Length	594
Applicable Applications for anti-TMCO4 antibody	ELISA, WB (Western Blot)
Cellular location	Membrane; Multi-pass membrane protein
Preparation and Storage	Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.

IMAGES



WB (Western Blot)

TMCO4 Antibody (N-term) (AAA285348) western blot analysis in 293 cell line lysates (35ug/lane). This demonstrates the TMCO4 antibody detected the TMCO4 protein (arrow).

ADDITIONAL INFORMATION

Related Product Information for anti-TMCO4 antibody	Belongs to the TMCO4 family.
Product Categories/Family for anti-TMCO4 antibody	Cell Biology
References	Rose, J. Phd, et al. Mol. Med. (2010) In press :

NCBI AND UNIPROT INFORMATION

NCBI GI #	194239659
NCBI GeneID	255104
NCBI Accession #	NP_859070.3
NCBI GenBank Nucleotide #	NM_181719.4
UniProt Accession #	Q5TGY1 ; Q5TGY2 ; Q6MZN5 ; Q7Z6K6 ; Q9UQP4 ; Q9Y3K1
Molecular Weight	Calculated MW: 67910
NCBI Official Full Name	transmembrane and coiled-coil domain-containing protein 4
NCBI Official Synonym Full Names	transmembrane and coiled-coil domains 4
NCBI Official Symbol	TMCO4
NCBI Protein Information	transmembrane and coiled-coil domain-containing protein 4
UniProt Protein Name	Transmembrane and coiled-coil domain-containing protein 4
UniProt Gene Name	TMCO4
UniProt Entry Name	TMCO4_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/tmco4-antibody-western-blot-elisa/285348>