

Rabbit Tropomodulin 1 (TMOD1) Polyclonal Antibody | anti-TMOD1 antibody

Polyclonal Antibody to Tropomodulin 1 (TMOD1)

CATALOG # AAA132296	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry
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PRODUCT SYNONYMS

Tropomodulin 1 (TMOD1); Polyclonal Antibody; Polyclonal Antibody to Tropomodulin 1 (TMOD1); anti-TMOD1 antibody

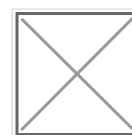
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against TMOD1. It has been selected for its ability to recognize TMOD1 in immunohistochemical staining and western blotting.
Purity/Purification	Affinity Chromatography
Form/Format	Supplied as solution form in PBS, pH7.4, containing 0.02% Na ₃ N, 50% glycerol.
Concentration	500ug/mL (varies by lot)
Sequence	Antigen: The target protein is fused with a His-tag and its sequence is listed below. M GHHHHHSGS EF-PDNALLP AGLRQKDQTT KAPTGPFKRE ELLDHLEKQA KEFKDREDLV PYTGEKRGKV WVPKQKPLDP VLESVTLEPE LEEALANASD AELCDIAAIL GMH
Sequence Length	359
Applicable Applications for anti-TMOD1 antibody	WB (Western Blot), ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry)
Immunogen	Recombinant TMOD1 (Pro39~His138) expressed in E.coli.
Cross Reactivity	Human
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: Human Tissue



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

NCBI AND UNIPROT INFORMATION

NCBI GI #	260763922
NCBI GeneID	7111

NCBI Accession #	NP_001159588.1
NCBI GenBank Nucleotide #	NM_001166116.1
UniProt Accession #	P28289 ; Q5T7W3 ; Q9BUF1 ; B2RB77
Molecular Weight	26,014 Da
NCBI Official Full Name	tropomodulin-1
NCBI Official Synonym Full Names	tropomodulin 1
NCBI Official Symbol	TMOD1
NCBI Official Synonym Symbols	TMOD; ETMOD; D9S57E
NCBI Protein Information	tropomodulin-1
UniProt Protein Name	Tropomodulin-1
UniProt Gene Name	TMOD1
UniProt Synonym Gene Names	D9S57E; TMOD; E-Tmod

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/tropomodulin-1-tmod1-antibody-western-blot-immunohistochemistry-immunocytochemistry-elisa/132296>