

Anti-TMOD4 antibody (1-345) (STJ28855)

STJ28855

GENERAL INFORMATION

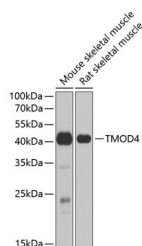
Product Type	Primary antibodies
Short Description	
Applications	WB/ELISA
Host/Source	Rabbit
Reactivity	Mouse/Rat

PRODUCT PROPERTIES

Clonality	Polyclonal
Clone ID	
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution	WB:1:500-1:1000
Range	ELISA:Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements.
Formulation	PBS with 0.02% Sodium Azide, 50% Glycerol, pH 7.3.
Isotype	IgG
Storage	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.
Instruction	

TARGET INFORMATION

Gene ID	29765
Gene Symbol	TMOD4
Uniprot ID	TMOD4_HUMAN
Immunogen	
Immunogen Region	1-345
Specificity	Recombinant fusion protein containing a sequence corresponding to amino acids 1-345 of human TMOD4 (NP_037485.2).
Immunogen Sequence	MSSYQKELEKYRDIDEIL RTLSPPELEQLDCELQEMDP ENMLLPAGLRQRDQTKKSPT GPLDREALLQYLEQQALEVK ERDDLVPFTGEKKGKPYIQP KREIPAAEQITLEPELEEAL AHATDAEMCDIAAILDMYTL MSNKQYYDALCSGEICNTEG ISSVQPDQKYKVPDEPPNP TNIEILKRVRSNDKELEV NLNNIQDIPMLSELCEAM KANTYVRSFSLVATRSGBP



Western blot analysis of various lysates using TMOD4 Rabbit polyclonal antibody (STJ28855) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (STJS000856) at 1:10000 dilution. Lysates/proteins: 25 µg per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 30s.

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes.
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