

Product datasheet for **TA338487**

tenomodulin (TNMD) Rabbit Polyclonal Antibody

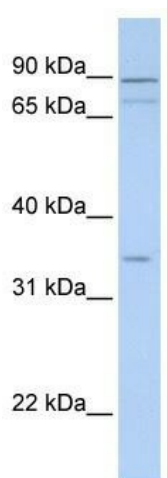
Product data:

Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	WB
Reactivity:	Human
Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	The immunogen for anti-TNMD antibody: synthetic peptide directed towards the middle region of human TNMD. Synthetic peptide located within the following region: QNEQWVVPQVKVEKTRHARQASEEELPINDYTENGIEFDPMLDERGYCCI
Formulation:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
Purification:	Affinity Purified
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Predicted Protein Size:	37 kDa
Gene Name:	tenomodulin
Database Link:	NP_071427 Entrez Gene 64102 Human Q9H2S6
Background:	TNMD is a single-pass type II membrane proteinPotential. It belongs to the chondromodulin-1 family and contains 1 BRICHOS domain. TNMD may be an angiogenesis inhibitor.
Synonyms:	BRICD4; CHM1L; TEM
Note:	Immunogen Sequence Homology: Dog: 100%; Pig: 100%; Horse: 100%; Human: 100%; Bovine: 100%; Rabbit: 100%; Rat: 93%; Mouse: 93%; Guinea pig: 93%
Protein Families:	Transmembrane



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Product images:



WB Suggested Anti-TNMD Antibody Titration: 0.2-1 ug/ml; ELISA Titer: 1: 62500; Positive Control: 721_B cell lysate. TNMD is supported by BioGPS gene expression data to be expressed in 721_B