

Rabbit tenomodulin Polyclonal Antibody | anti-TNMD antibody

tenomodulin Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA329185	Rabbit	Human, Mouse, Rat	Immunohistochemistry, Western Blot, ELISA

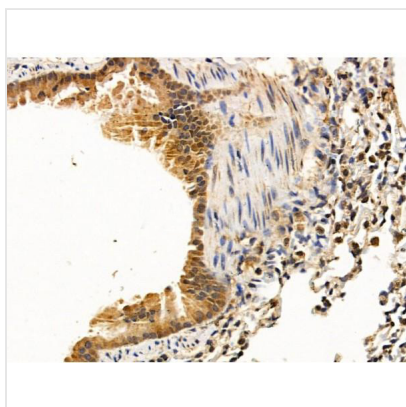
PRODUCT SYNONYMS

tenomodulin; Polyclonal Antibody; tenomodulin Antibody; BRICD4; BRICHOS domain containing 4; CHM1 LIKE; ChM1L; Chondromodulin I like; Chondromodulin I like protein; Chondromodulin-1-like protein; Chondromodulin-I-like protein; hChM1L; hTeM; Myodulin; TeM; Tendin; Tenomodulin; Tenomodulin protein; Tnmd; TNMD_HUMAN; UNQ771/PRO1565; anti-TNMD antibody

PRODUCT SPECIFICATIONS

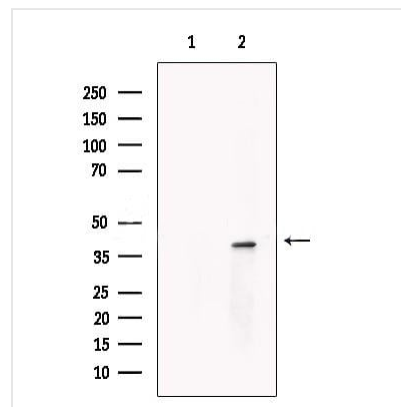
Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Specificity	tenomodulin Antibody detects endogenous levels of total tenomodulin.
Purity/Purification	Peptide affinity purification
Form/Format	Phosphate buffered saline, pH7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol
Concentration	1mg/ml (varies by lot)
Sequence Length	317
Applicable Applications for anti-TNMD antibody	IHC (Immunohistochemistry), WB (Western Blot), ELISA
Immunogen	A synthesized peptide derived from human tenomodulin, corresponding to a region within C-terminal amino acids.
Preparation and Storage	Store at -20 degree C. Stable for 12 months from date of receipt.

IMAGES



IHC (Immunohistochemistry)

AAA329185 at 1/100 staining Mouse lung tissue by IHC-P. The sample was formaldehyde fixed and a heat mediated antigen retrieval step in citrate buffer was performed. The sample was then blocked and incubated with the primary antibody at 4Â°C overnight. An HRP conjugated anti-Rabbit antibody was used as the secondary antibody.



WB (Western Blot)

Western blot analysis of extracts from A549, using tenomodulin Antibody. The lane on the left was treated with blocking peptide.

ADDITIONAL INFORMATION

Related Product Information for anti-TNMD antibody	Function: May be an angiogenesis inhibitor.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	156627559
NCBI GeneID	64102
NCBI Accession #	NP_071427.2
NCBI GenBank Nucleotide #	NP_071427.2
UniProt Accession #	Q9H2S6
Molecular Weight	37kDa.
NCBI Official Full Name	tenomodulin
NCBI Official Synonym Full Names	tenomodulin
NCBI Official Symbol	TNMD
NCBI Official Synonym Symbols	TEM; CHM1L; BRICD4
NCBI Protein Information	tenomodulin
UniProt Protein Name	Tenomodulin
UniProt Gene Name	TNMD
UniProt Synonym Gene Names	CHM1L; TeM; hTeM; ChM1L; hChM1L

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/tenomodulin-antibody-immunohistochemistry-western-blot-elisa/329185>