

**DATASHEET**

**Tenomodulin Rabbit Polyclonal Antibody**

CAT. NO. APA17144

**KEY FEATURES**

Target	Tenomodulin	Source / Host	Rabbit
Reactivity	Human, Mouse, Rat	Clonality	Polyclonal
Applications	WB	Conjugation	Unconjugated
Form / Buffer	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.		Storage at-20°C

**BACKGROUND**

May be an angiogenesis inhibitor.

**APPLICATION**

To ensure optimal assay performance, AREX recommends conducting reagent titration tailored to each testing system for optimal detection results.

WB	1:500 - 1:2000
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\*Results are sample-specific. Please refer to your local assay conditions and test parameters for reference.

**PRODUCT OVERVIEW**

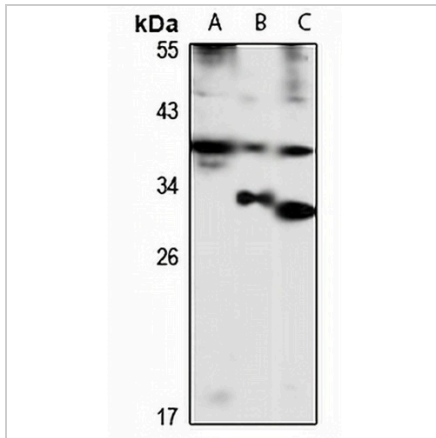
Description	Rabbit polyclonal antibody to Tenomodulin
Specificity	Recognizes endogenous levels of Tenomodulin protein
Antibody Type	Primary antibody
Immunogen	Recombinant fusion protein of human Tenomodulin. The exact sequence is proprietary.
Purification	The antibody was purified by immunogen affinity chromatography.
Molecular Weight	Predicted: 37 kD; Observed: 37 kD
Form/Buffer	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.
Alternative Names	CHM1L; Tenomodulin; TeM; hTeM; Chondromodulin-1-like protein; ChM1L; hChM1L; Chondromodulin-I-like protein; Myodulin; Tendin
Gene Symbol	TNMD
Entrez Gene	64102(Human); 64103(Mouse); 64104(Rat)
SwissProt	Q9H2S6(Human); Q9EP64(Mouse); Q9ESC2(Rat)

\*AREX continuously optimizes our products. Webpage content may not reflect the latest updates. For inquiries, please contact [info@arexbio.com](mailto:info@arexbio.com) or your local distributor.

\*Clone Number, Reactivity, Source/Host and Clonality can be found in the product name and Key Features section above.

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**DATA**

Western blot analysis of Tenomodulin expression in MCF7 (A), mouse lung (B), rat lung (C) whole cell lysates. (Predicted band size: 37 kD; Observed band size: 37 kD)

**STORAGE**

Store at 4°C short term. For long term storage, store at -20°C, avoiding freeze/thaw cycles.

**NOTE**

For Research Use Only. Not for diagnostic, therapeutics, prophylactic or in vivo use.