Datasheet for ABIN918203 anti-TNMD antibody (AA 151-250) (FITC)

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Overview

Quantity:	100 μL
Target:	TNMD
Binding Specificity:	AA 151-250
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TNMD antibody is conjugated to FITC
Application:	Western Blotting (WB), Immunofluorescence (Paraffin-embedded Sections) (IF (p)), Immunofluorescence (Cultured Cells) (IF (cc))

## Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human TNMD
lsotype:	IgG
Cross-Reactivity:	Human, Mouse, Rat
Predicted Reactivity:	Dog,Cow,Sheep,Pig,Horse,Rabbit
Purification:	Purified by Protein A.
Target Details	
Target:	TNMD
Alternative Name:	TNMD (TNMD Products)

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## Target Details

Background:	Synonyms: TEM, CHM1L, BRICD4, Tenomodulin, hTeM, Chondromodulin-1-like protein,
	hChM1L, Chondromodulin-I-like protein, Myodulin, Tendin, TNMD, UNQ771/PR01565
	Background: Tenomodulin is related to chondromodulin-I, which is a cartilage-specific
	glycoprotein that functions to stimulate chondrocyte growth and to inhibit tube formation of
	endothelial cells. This protein is also an angiogenesis inhibitor. Genetic variation in this gene is
	associated with a risk for type 2 diabetes, central obesity and serum levels of systemic immune
	mediators in a body size-dependent manner. This gene is also a candidate gene for age-related
	macular degeneration, though a direct link has yet to be demonstrated.
Gene ID:	64102
UniProt:	Q9H2S6
Application Details	
Application Notes:	IF(IHC-P) 1:50-200
	IF(IHC-F) 1:50-200
	IF(ICC) 1:50-200
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Concentration:	1 μg/μL
Buffer:	Aqueous buffered solution containing 0.01M TBS ( pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol.
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be
	handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.
Expiry Date:	12 months