

Datasheet for ABIN635478 anti-TNMD antibody (N-Term)





Overview

Quantity:	100 μL
Target:	TNMD
Binding Specificity:	N-Term
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TNMD antibody is un-conjugated
Application:	Western Blotting (WB)
Product Details	
Immunogen:	Tenomodulin antibody was raised using the N terminal of TNMD corresponding to a region with
	amino acids KKKIYMEIDPVTRTEIFRSGNGTDETLEVHDFKNGYTGIYFVGLQKCFIK
Specificity:	Tenomodulin antibody was raised against the N terminal of TNMD
Purification:	Affinity purified
Target Details	
Target:	TNMD
Alternative Name:	Tenomodulin (TNMD Products)
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.

Target Details

Molecular Weight: 37 kDa (MW of target protein)	
---	--

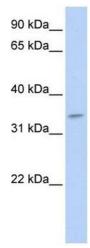
Application Details

Application Notes:	WB: 1 µg/mL
	Optimal conditions should be determined by the investigator.
Comment:	Tenomodulin Blocking Peptide, catalog no. 33R-4477, is also available for use as a blocking control in assays to test for specificity of this Tenomodulin antibody
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Reconstitution:	Lyophilized powder. Add distilled water for a 1 mg/mL concentration of TNMD antibody in PBS
Concentration:	Lot specific
Buffer:	PBS
Handling Advice:	Avoid repeated freeze/thaw cycles. Dilute only prior to immediate use.
Storage:	4 °C/-20 °C
Storage Comment:	Store at 2-8 °C for short periods. For longer periods of storage, store at -20 °C.

Images



Western Blotting

Image 1. Tenomodulin antibody used at 1 ug/ml to detect target protein.