

Datasheet for ABIN2775339 anti-Fibulin 1 antibody (C-Term)

1 Image



Overview

Quantity:	100 μL
Target:	Fibulin 1 (FBLN1)
Binding Specificity:	C-Term
Reactivity:	Human, Rat, Mouse, Guinea Pig, Cow, Dog, Horse, Zebrafish (Danio rerio)
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Fibulin 1 antibody is un-conjugated
Application:	Western Blotting (WB)
Product Details	
Immunogen:	The immunogen is a synthetic peptide directed towards the C-terminal region of Rat Fbln1
Sequence:	FTRPEEIIFL RAVTPLYPAN QADIIFDITE GNLRDSFDII KRYEDGMTVG
Predicted Reactivity:	Cow: 93%, Dog: 100%, Guinea Pig: 100%, Horse: 100%, Human: 100%, Mouse: 100%, Rat: 100%, Zebrafish: 77%
Characteristics:	This is a rabbit polyclonal antibody against Fbln1. It was validated on Western Blot.
Purification:	Affinity Purified
Target Details	
Target:	Fibulin 1 (FBLN1)
Alternative Name:	Fbln1 (FBLN1 Products)

Target Details

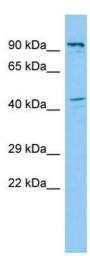
Background:	The function of this protein remains unknown.
	Alias Symbols: -
	Protein Size: 705
Molecular Weight:	77 kDa
Gene ID:	315191
NCBI Accession:	NM_001127547, NP_001121019
UniProt:	D3ZQ25

Application Details

Application Notes:	Optimal working dilutions should be determined experimentally by the investigator.
Comment:	Antigen size: 705 AA
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09 % (w/v) sodium azide and 2 % sucrose.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Avoid repeated freeze-thaw cycles.
Storage:	-20 °C
Storage Comment:	For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small aliquots to prevent freeze-thaw cycles.



Western Blotting

Image 1. Host: Rabbit Target Name: Fbln1 Sample Type: Rat Testis lysates Antibody Dilution: 1.0ug/ml