

Datasheet for ABIN6741750
anti-Fibulin 1 antibody (AA 143-192)



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1 Image

Overview

Quantity:	100 µL
Target:	Fibulin 1 (FBLN1)
Binding Specificity:	AA 143-192
Reactivity:	Human, Rat, Guinea Pig, Monkey
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Fibulin 1 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Synthetic peptide located between aa143-192 of human FBLN1 (P23142-4, NP_001987). Percent identity by BLAST analysis: Human, Gorilla, Gibbon, Monkey, Marmoset, Rat, Guinea pig (100%), Elephant, Panda, Dog, Bovine, Horse, Pig (92%), Mouse, Bat (91%), Galago, Drosophila (84%), Platypus (83%). Type of Immunogen: Synthetic peptide
Isotype:	IgG
Specificity:	Human FBLN1 / Fibulin 1
Predicted Reactivity:	Percent identity by BLAST analysis: Human, Rat, Guinea pig (100%) Dog, Bovine, Horse, Pig (92%) Mouse (91%).
Purification:	Immunoaffinity purified

Target Details

Target:	Fibulin 1 (FBLN1)
Alternative Name:	FBLN1 / Fibulin 1 (FBLN1 Products)
Background:	Name/Gene ID: FBLN1 Synonyms: FBLN1, Fibulin-1, Fibulin-1, isoform a, FIBL-1, Fibulin 1, FBLN, FIBL1
Gene ID:	2192
NCBI Accession:	NP_001987
UniProt:	P23142

Application Details

Application Notes:	Approved: WB (0.2 - 1 µg/mL) Usage: Western Blot: Suggested dilution at 1 µg/mL in 5 % skim milk / PBS buffer, and HRP conjugated anti-Rabbit IgG should be diluted in 1: 50,000 - 100,000 as second antibody. ELISA titer in peptide based assay: 1:62500.
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Reconstitution:	Distilled water
Concentration:	Lot specific
Buffer:	Lyophilized from PBS with 2 % sucrose
Handling Advice:	Avoid repeat freeze-thaw cycles.
Storage:	4 °C, -20 °C
Storage Comment:	Long term: -20°C, the use of 50% glycerol is recommended if storing aliquots in -20°C for long term use (up to 1 year) Short term (less than 1 week): 4°C. Avoid freeze-thaw cycles.



Image 1.