

Datasheet for ABIN728475

anti-Fibulin 5 antibody (AA 101-200) (Biotin)[Go to Product page](#)

Overview

Quantity:	100 µL
Target:	Fibulin 5 (FBLN5)
Binding Specificity:	AA 101-200
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Fibulin 5 antibody is conjugated to Biotin
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human Fibulin 5
Isotype:	IgG
Cross-Reactivity:	Human, Mouse, Rat
Predicted Reactivity:	Cow
Purification:	Purified by Protein A.

Target Details

Target:	Fibulin 5 (FBLN5)
Alternative Name:	Fibulin 5 (FBLN5 Products)
Background:	Synonyms: EVEC, UP50, ADCL2, ARMD3, DANCE, ARCL1A, FIBL-5, Fibulin-5, Developmental

Target Details

	arteries and neural crest EGF-like protein, Urine p50 protein, FBLN5, UNQ184/PRO210 Background: Promotes adhesion of endothelial cells through interaction of integrins and the RGD motif. Could be a vascular ligand for integrin receptors and may play a role in vascular development and remodeling.
Gene ID:	10516
UniProt:	Q9UBX5
Pathways:	SARS-CoV-2 Protein Interactome

Application Details

Application Notes:	WB 1:300-5000 IHC-P 1:200-400
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 for 12 months.
Expiry Date:	12 months