

Datasheet for ABIN7152917 anti-Fibulin 1 antibody (AA 41-269) (FITC)



Overview

Overview	
Quantity:	100 μL
Target:	Fibulin 1 (FBLN1)
Binding Specificity:	AA 41-269
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Fibulin 1 antibody is conjugated to FITC
Application:	Please inquire
Product Details	
Immunogen:	Recombinant Human Fibulin-1 protein (41-269AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified
Target Details	
Target:	Fibulin 1 (FBLN1)
Alternative Name:	FBLN1 (FBLN1 Products)
Background:	Background: Incorporated into fibronectin-containing matrix fibers. May play a role in cell adhesion and migration along protein fibers within the extracellular matrix (ECM). Could be

Target Details

important for certain developmental processes and contribute to the supramolecular organization of ECM architecture, in particular to those of basement membranes. Has been implicated in a role in cellular transformation and tumor invasion, it appears to be a tumor suppressor. May play a role in haemostasis and thrombosis owing to its ability to bind fibrinogen and incorporate into clots. Could play a significant role in modulating the neurotrophic activities of APP, particularly soluble APP.

Aliases: Basement membrane protein 90 antibody, BM 90 antibody, FBLN antibody, Fbln1 antibody, FBLN1_HUMAN antibody, FIBL 1 antibody, FIBL-1 antibody, FIBL1 antibody, Fibulin 1 antibody, Fibulin-1 antibody

UniProt:

P23142

Application Details

Restrictions:

For Research Use only

Handling

Format:	Liquid
Buffer:	Preservative: 0.03 % Proclin 300 Constituents: 50 % Glycerol, 0.01M PBS, PH 7.4
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,-80 °C
Storage Comment:	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.