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Anti-FBLN1 / Fibulin 1 Antibody (Internal)

Rabbit Anti Human Polyclonal Antibody
Catalog # ALS18411

Product Information

Application	WB, IHC-P
Primary Accession	P23142
Predicted	Human, Mouse, Rat
Host	Rabbit
Clonality	Polyclonal
Calculated MW	77214
Concentration (mg/ml)	1 mg/ml

Additional Information

Gene ID	2192
Alias Symbol	FBLN1
Other Names	FBLN1, Fibulin-1, Fibulin-1, isoform a, FIBL-1, Fibulin 1, FBLN, FIBL1
Target/Specificity	Recognizes endogenous levels of Fibulin 1 protein.
Reconstitution & Storage	Immunoaffinity purified
Precautions	Anti-FBLN1 / Fibulin 1 Antibody (Internal) is for research use only and not for use in diagnostic or therapeutic procedures.

Protein Information

Name	FBLN1
Function	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 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.
Cellular Location	Secreted, extracellular space, extracellular matrix
Tissue Location	Isoform A and isoform B are only expressed in placenta. Isoform C and isoform D are expressed in a variety of tissues and cultured cells.

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.