

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'.