10320 Camino Santa Fe, Suite G
San Diego, CA 92121
Tel: 858.875.1900 Fax: 858.875.1999

Anti-FBLN1 / Fibulin 1 Antibody (Internal)

Rabbit Anti Human Polyclonal Antibody
Catalog # ALS18411

Specification

Anti-FBLN1 / Fibulin 1 Antibody (Internal) - Product Information

Application	**WB, IHC-P**
Primary Accession	P23142
Predicted	**Human, Mouse, Rat**
Host	**Rabbit**
Clonality	**Polyclonal**
Calculated MW	**77214**

Anti-FBLN1 / Fibulin 1 Antibody (Internal) - 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.

Anti-FBLN1 / Fibulin 1 Antibody (Internal) - 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.

Anti-FBLN1 / Fibulin 1 Antibody (Internal) - Protocols

Provided below are standard protocols that you may find useful for product applications.

- Western Blot
- Blocking Peptides
- Dot Blot
- Immunohistochemistry
- Immunofluorescence
- Immunoprecipitation
- Flow Cytomety
- Cell Culture

Anti-FBLN1 / Fibulin 1 Antibody (Internal) - Images