

Fibulin 1 Rabbit mAb

Catalog # AP75439

Specification

Fibulin 1 Rabbit mAb - Product Information

Application Primary Accession Reactivity Host Clonality Calculated MW WB, IP <u>P23142</u> Human, Mouse Rabbit Monoclonal Antibody 77214

Fibulin 1 Rabbit mAb - Additional Information

Gene ID 2192

Other Names FBLN1

Dilution WB~~1/500-1/1000 IP~~N/A

Format Liquid

Fibulin 1 Rabbit mAb - 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.



Fibulin 1 Rabbit mAb - Protocols

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

- <u>Western Blot</u>
- <u>Blocking Peptides</u>
- Dot Blot
- Immunohistochemistry
- Immunofluorescence
- Immunoprecipitation
- Flow Cytomety
- <u>Cell Culture</u>

Fibulin 1 Rabbit mAb - Images

