

Rabbit FBLN1/Fibulin 1 Polyclonal Antibody | anti-FBLN1 antibody

Anti-FBLN1/Fibulin 1 Antibody (Internal)

CATALOG # AAA162360	HOST Rabbit	REACTIVITY Human Predicted: Mouse, Rat	APPLICATIONS Western Blot, Immunohistochemistry
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PRODUCT SYNONYMS

FBLN1/Fibulin 1; Polyclonal Antibody; Anti-FBLN1/Fibulin 1 Antibody (Internal); Rabbit Polyclonal (IgG) to Human FBLN1/Fibulin 1; FBLN1; Fibulin-1; isoform a; FBLN1; Fibulin 1; FBLN; FIBL1; anti-FBLN1 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human Predicted: Mouse, Rat
Clonality	Polyclonal
Specificity	Recognizes endogenous levels of Fibulin 1 protein.
Purity/Purification	Immunoaffinity Purified
Form/Format	PBS, pH 7.3, 0.01% sodium azide, 30% glycerol.
Sequence Length	601
Applicable Applications for anti-FBLN1 antibody	WB (Western Blot), IHC (Immunohistochemistry)
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within the central region of human Fibulin 1.
Conjugation	Unconjugated
Epitope	Internal
Preparation and Storage	Store at -20 degree C. Aliquot to avoid freeze/thaw cycles.

IMAGES



WB (Western Blot)

Western blot analysis of Fibulin 1 expression in A431 (A); A549 (B); HeLa (C); NIH3T3 (D); H9C2 (E) whole cell lysates.



IHC (Immunohistochemistry)

Human Placenta: Formalin-Fixed, Paraffin-Embedded (FFPE)

ADDITIONAL INFORMATION

Related Product Information for anti-FBLN1 antibody	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.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	34734064
NCBI GeneID	2192
NCBI Accession #	NP_006476.2
NCBI GenBank Nucleotide #	NM_006485.3
UniProt Accession #	P23142; P23143; P23144; P37888; Q5TIC4; Q8TBH8; Q9HBQ5; Q9UC21; Q9UGR4; Q9UH41; B0QY42; B1AHL4
Molecular Weight	74,434 Da
NCBI Official Full Name	fibulin-1 isoform B
NCBI Official Synonym Full Names	fibulin 1
NCBI Official Symbol	FBLN1
NCBI Official Synonym Symbols	FBLN; FIBL1
NCBI Protein Information	fibulin-1
UniProt Protein Name	Fibulin-1
UniProt Gene Name	FBLN1
UniProt Synonym Gene Names	FIBL-1

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/fbln1-fibulin-1-antibody-western-blot-immunohistochemistry-elisa/162360>