

Rabbit anti-Human FBLN2 Polyclonal Antibody | anti-FBLN2 antibody

FBLN2 Antibody

CATALOG # AAA234563	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry, Western Blot, ELISA
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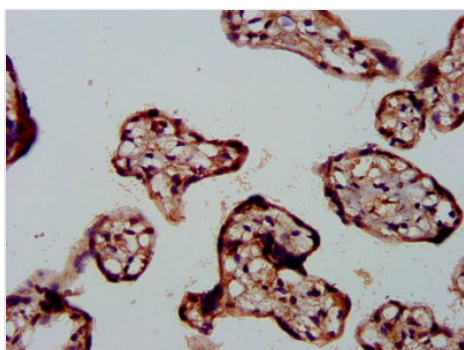
PRODUCT SYNONYMS

FBLN2; Polyclonal Antibody; FBLN2 Antibody; Fibulin-2; FIBL-2; anti-FBLN2 antibody

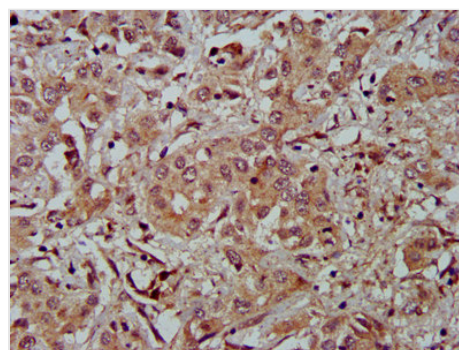
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	>95%, Protein G purified
Form/Format	Liquid
Sequence Length	1231
Applicable Applications for anti-FBLN2 antibody	IHC (Immunohistochemistry), WB (Western Blot), ELISA
Immunogen	Recombinant Human Fibulin-2 protein (301-440AA)
Conjugation	Non-conjugated
Buffer	Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, pH 7.4
Preparation and Storage	Upon receipt, store at -20 degree C or -80 degree C. Avoid repeated freeze.

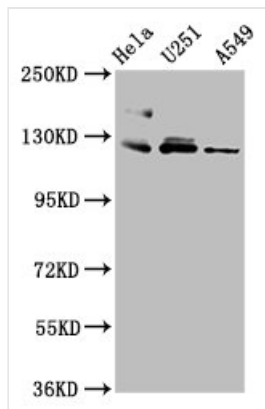
IMAGES


IHC (Immunohistochemistry)

IHC image of AAA234563 diluted at 1:500 and staining in paraffin-embedded human placenta tissue performed on a Leica BondTM system. After dewaxing and hydration, antigen retrieval was mediated by high pressure in a citrate buffer (pH 6.0). Section was blocked with 10% normal goat serum 30min at RT. Then primary antibody (1% BSA) was incubated at 4 degree C overnight. The primary is detected by a biotinylated secondary antibody and visualized using an HRP conjugated SP system.


IHC (Immunohistochemistry)

IHC image of AAA234563 diluted at 1:500 and staining in paraffin-embedded human liver cancer tissue performed on a Leica BondTM system. After dewaxing and hydration, antigen retrieval was mediated by high pressure in a citrate buffer (pH 6.0). Section was blocked with 10% normal goat serum 30min at RT. Then primary antibody (1% BSA) was incubated at 4 degree C overnight. The primary is detected by a biotinylated secondary antibody and visualized using an HRP conjugated SP system.



WB (Western Blot)

Western BlotPositive WB detected in: HeLa whole cell lysate, U251 whole cell lysate, A549 whole cell lysateAll lanes: FBLN2 antibody at 3.4ug/mlSecondaryGoat polyclonal to rabbit IgG at 1/50000 dilutionPredicted band size: 127, 132 KDaObserved band size: 127 KDa

ADDITIONAL INFORMATION

Related Product Information for anti-FBLN2 antibody	Its binding to fibronectin and some other ligands is calcium dependent. May act as an adapter that mediates the interaction between FBN1 and ELN (PubMed:17255108).
Product Categories/Family for anti-FBLN2 antibody	Signal Transduction

NCBI AND UNIPROT INFORMATION

NCBI GI #	51873053
NCBI GeneID	2199
NCBI Accession #	NP_001004019.1
NCBI GenBank Nucleotide #	NM_001004019.1
UniProt Accession #	P98095; Q8IU10; Q8IU11; B7Z9C5
Molecular Weight	131,863 Da
NCBI Official Full Name	fibulin-2 isoform a
NCBI Official Synonym Full Names	fibulin 2
NCBI Official Symbol	FBLN2
NCBI Protein Information	fibulin-2
UniProt Protein Name	Fibulin-2
UniProt Gene Name	FBLN2
UniProt Synonym Gene Names	FIBL-2

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/fbln2-antibody-immunohistochemistry-western-blot-elisa/234563>