

Rabbit anti-Human, Rat Fibulin 1 (FBLN1) Polyclonal Antibody | anti-FBLN1 antibody

Polyclonal Antibody to Fibulin 1 (FBLN1)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA133615	Rabbit	Human, Rat	Immunoprecipitation, Immunocytochemistry, Immunohistochemistry, Western Blot

PRODUCT SYNONYMS

Fibulin 1 (FBLN1); Polyclonal Antibody; Polyclonal Antibody to Fibulin 1 (FBLN1); anti-FBLN1 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Rat
Clonality	Polyclonal
Purity/Purification	Antigen-specific affinity chromatography followed by Protein A affinity chromatography
Form/Format	Supplied as solution form in 0.01M PBS, pH7.4, containing 0.05% Proclin-300, 50% glycerol.
Concentration	0.22mg/ml (varies by lot)
Sequence	Antigen: The target protein is fused with a C-terminal His-tag and its sequence is listed below. MGHH HHHHSGSEF- DVNECQRYPG RLCGHKCENT LGSYLCSCSV GFRLSVDGRS CEDINECSSS PCSQECANVY GSYQCYCRRG YQLSDVDGVT CEDIDECALP TGGHICSYRC INPGSFQCS CPSSGYRLAP NGRNCQDIDE CVTGIHNCSI NETCFNIQGG FRCLAFECPE NY
Sequence Length	683
Applicable Applications for anti-FBLN1 antibody	IP (Immunoprecipitation), ICC (Immunocytochemistry), IHC (Immunohistochemistry), WB (Western Blot)
Source	Polyclonal antibody preparation
Traits	Liquid
Cross Reactivity	Rat
Immunogen	Recombinant FBLN1 (Leu176~Val398) expressed in E.coli ().
Preparation and Storage	<p>Storage: Avoid repeated freeze/thaw cycles. Store at 4 degree C for frequent use. Aliquot and store at -20 degree C for 24 months.</p> <p>Stability Test: thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37 degree C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.</p>

IMAGES



IHC (Immunohistochemistry)
DAB staining on IHC-P; Samples: Human Breast cancer Tissue; Primary Ab: 15?g/ml Rabbit Anti-Human FBLN1 Antibody Second Ab: 2?g/mL HRP-Linked Caprine Anti-Rabbit IgG Polyclonal Antibody (Catalog:



IHC (Immunohistochemisry)
DAB staining on IHC-P; Samples: Human Stomach cancer Tissue; Primary Ab: 15ug/ml Rabbit Anti-Human FBLN1 Antibody Second Ab: 2ug/mL HRP-Linked Caprine Anti-Rabbit IgG Polyclonal Antibody (Catalog:



WB (Western Blot)
Western Blot: Sample: Recombinant FBLN1, Human.



WB (Western Blot)
Western Blot: Sample: Lane1: Rat Serum; Lane2: Human Serum.

NCBI AND UNIPROT INFORMATION

NCBI GI #	34734062
NCBI GeneID	2192
NCBI Accession #	NP_001987.2
NCBI GenBank Nucleotide #	NM_001996.3
UniProt Accession #	P23142; P23143; P23144; P37888; Q5TIC4; Q8TBH8; Q9HBQ5; Q9UC21; Q9UGR4; Q9UH41; B0QY42; B1AHL4
NCBI Official Full Name	fibulin-1 isoform C
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.