Mouse anti-Human Fibulin 3 Monoclonal Antibody | anti-FBLN3 antibody

Monoclonal Antibody to Fibulin 3 (FBLN3)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA141324	**Mouse**	**Human**	**ELISA, Immunohistochemistry, Immunocytochemistry, Western Blot**

PRODUCT SYNONYMS

Fibulin 3; Monoclonal Antibody; Monoclonal Antibody to Fibulin 3 (FBLN3); anti-FBLN3 antibody

PRODUCT SPECIFICATIONS

Host	Mouse
Reactivity	Human
Clonality	Monoclonal
Isotype	IgG2b Kappa
Clone Number	C5
Specificity	The antibody is a mouse monoclonal antibody raised against FBLN3. It has beenselected for its ability to recognize FBLN3 in immunohistochemical staining andwestern blotting.
Purity/Purification	Affinity Chromatography
Form/Format	Liquid
Concentration	1mg/ml (varies by lot)
Sequence	Ant igen:Thetarge tproteinis fusedwithN -terminalH is-Tagandi tssequence islistedbe low. MG HHHHHHSGSE F-CDASNQCA QQCYNILGSF ICQCNQGYEL SSDRLNCEDI DECRTSSYLC QYQCVNEPGK FSCMCPQGYQ VVRSRTCQDI NECETTNECR EDEMCWNYHG GFRCYPRNPC QDPYILTPEN RCVCPVSNAM CRELPQSIVY KYMSIRSDRS VPSDIFQIQA TTIYANTINT FRIKSGNENG EFYLRQTSPV SAMLVLVKSL SGPREHIVDL EMLTV
Applicable Applications for anti-FBLN3 antibody	ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry), WB (Western Blot)
Organism Species	Homo sapiens (Human)
Cross Reactivity	Human
Conjugate	No Conjugate
Immunogen	Recombinant FBLN3 (Cys258~Phe493) expressed in E Coli.
Conjugated Antibody	The APC conjugated antibody version of this item is also available as
Preparation and Storage	Store at 4 degree C for frequent use. Stored at -20 degree C to -80 degree C in a manual defrost freezer for one year without detectable loss of activity. Avoid repeated freeze-thaw cycles.

IMAGES



WB (Western Blot)
Western Blot: Sample: Recombinant FBLN3, Human.



WB (Western Blot)
Western Blot: Sample: Human WERI-RB-1 cell lysate; Primary Ab: 2ug/ml Mouse Anti-Human FBLN3 Antibody Second Ab: 0.2ug/mL HRP-Linked Caprine Anti-Mouse IgG Polyclonal Antibody

NCBI AND UNIPROT INFORMATION

NCBI GI #	86788015
NCBI GeneID	2202
NCBI Accession #	NP_001034437.1
NCBI GenBank Nucleotide #	NM_001039348.2
UniProt Accession #	Q12805; Q541U7; A8K3I4; B4DW75; D6W5D2
Molecular Weight	39,195 Da
NCBI Official Full Name	EGF-containing fibulin-like extracellular matrix protein 1
NCBI Official Synonym Full Names	EGF containing fibulin extracellular matrix protein 1
NCBI Official Symbol	EFEMP1
NCBI Official Synonym Symbols	DHRD; DRAD; FBNL; MLVT; MTLV; S1-5; FBLN3; FIBL-3
NCBI Protein Information	EGF-containing fibulin-like extracellular matrix protein 1
UniProt Protein Name	EGF-containing fibulin-like extracellular matrix protein 1
UniProt Gene Name	**EFEMP1**
UniProt Synonym Gene Names	FBLN3; FBNL; FIBL-3

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/monoclonal/fibulin-3-antibody-clone-c5-immunohistochemistry-immunocytochemistry-western-blot-elisa/141324