

anti-Human EFEMP2 Antibody | anti-EFEMP2 antibody

EFEMP2 Antibody

CATALOG # AAA109113	REACTIVITY Human	APPLICATIONS ELISA, Immunofluorescence, Immunohistochemistry, Western Blot
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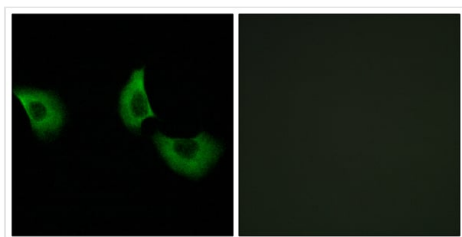
PRODUCT SYNONYMS

EFEMP2; EFEMP2 Antibody; EGF-containing fibulin-like extracellular matrix protein 2; FBLN4; anti-EFEMP2 antibody

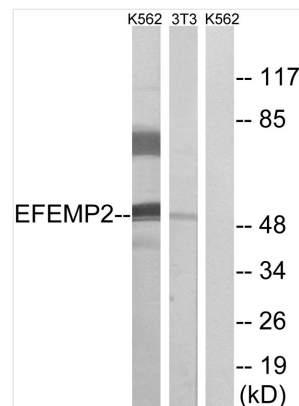
PRODUCT SPECIFICATIONS

Reactivity	Human
Specificity	EFEMP2 antibody detects endogenous levels of total EFEMP2 protein.
Purity/Purification	Affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Form/Format	In phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Sequence Length	443
Applicable Applications for anti-EFEMP2 antibody	ELISA, IF (Immunofluorescence), IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	The antiserum was produced against synthesized peptide derived from internal of human EFEMP2.
Preparation and Storage	Store at -20 degree C for 1 year.

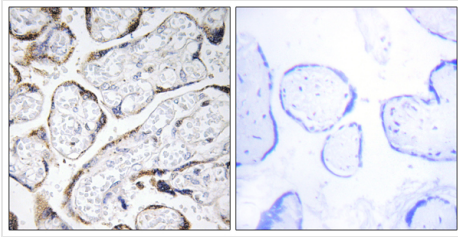
IMAGES


IF (Immunofluorescence)

Peptide-+ Immunofluorescence analysis of A549 cells, using EFEMP2 antibody.


IHC (Immunohistochemistry)

Immunohistochemistry analysis of paraffin-embedded human placenta tissue using EFEMP2 antibody. Western blot analysis of extracts from K562 cells and 3T3 cells, using EFEMP2 antibody.



Application Data
Peptide+

ADDITIONAL INFORMATION

Product Categories/Family for anti-EFEMP2 antibody	Autophagy antibody; Cancer; Cardiovascular; Cell Biology; Epigenetics & Nuclear Signaling; Developmental Biologys; Immunology; Drug Discovery Products; Metabolism; Neuroscience; Signal Transduction; Stem Cells
References	Giltay R., Matrix Biol. 18:469-480(1999). Zemel R., Submitted (SEP-1998) to the EMBL/GenBank/DDBJ databases. Katsanis N., Hum. Genet. 106:66-72(2000).

NCBI AND UNIPROT INFORMATION

NCBI GI #	320118911
NCBI GeneID	30008
NCBI Accession #	NP_058634.4
NCBI GenBank Nucleotide #	NM_016938.4
UniProt Accession #	O95967; O75967; A8K7R4; B3KM31; B3KQT1
Molecular Weight	49,405 Da
NCBI Official Full Name	EGF-containing fibulin-like extracellular matrix protein 2
NCBI Official Synonym Full Names	EGF containing fibulin extracellular matrix protein 2
NCBI Official Symbol	EFEMP2
NCBI Official Synonym Symbols	MBP1; UPH1; FBLN4; ARCL1B
NCBI Protein Information	EGF-containing fibulin-like extracellular matrix protein 2
UniProt Protein Name	EGF-containing fibulin-like extracellular matrix protein 2
UniProt Gene Name	EFEMP2
UniProt Synonym Gene Names	FBLN4; FIBL-4

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/human-antibody/efemp2/109113>