

Rabbit anti-Human, Mouse LAMA2 Polyclonal Antibody | anti-LAMA2 antibody

LAMA2 Antibody

CATALOG # AAA317757	HOST Rabbit	REACTIVITY Human, Mouse	APPLICATIONS ELISA, Immunofluorescence, Immunohistochemistry
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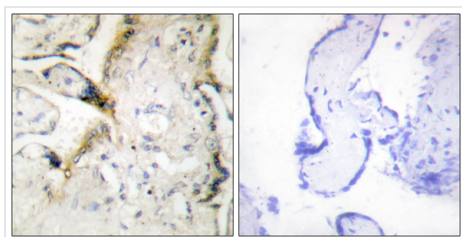
PRODUCT SYNONYMS

LAMA2; Polyclonal Antibody; LAMA2 Antibody; Laminin subunit alpha-2; Laminin M chain; Merosin heavy chain; LAMM; anti-LAMA2 antibody

PRODUCT SPECIFICATIONS

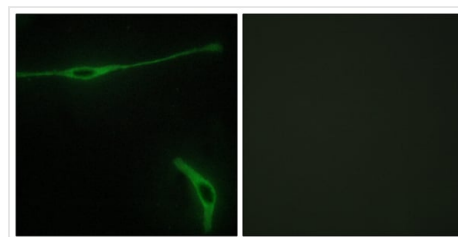
Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Specificity	LAMA2 Antibody detects endogenous levels of total LAMA2 protein.
Purity/Purification	Purified from rabbit antiserum by affinity-chromatography using immunogen.
Form/Format	Rabbit IgG in phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Concentration	1 mg/ml (varies by lot)
Sequence Length	3,122
Applicable Applications for anti-LAMA2 antibody	ELISA, IF (Immunofluorescence), IHC (Immunohistochemistry)
Target Modification	Unmodified/Total
Immunogen	The antiserum was produced against synthesized peptide derived from human LAMA2.
Immunogen Range	2011-2060
Preparation and Storage	Stable at -20 degree C for at least 1 year.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemistry analysis of paraffin-embedded human placenta tissue, using LAMA2 Antibody. The picture on the right is blocked with the synthesized peptide.



IF (Immunofluorescence)

Immunofluorescence analysis of NIH/3T3 cells, using LAMA2 Antibody. The picture on the right is blocked with the synthesized peptide.

NCBI AND UNIPROT INFORMATION

NCBI GI #	28559088
NCBI GeneID	3908

NCBI Accession #	NP_000417.2
NCBI GenBank Nucleotide #	NP_000417.2
UniProt Accession #	P24043 ; Q14736 ; Q5VUM2 ; Q93022
Molecular Weight	342 kDa
NCBI Official Full Name	laminin subunit alpha-2 isoform a
NCBI Official Synonym Full Names	laminin subunit alpha 2
NCBI Official Symbol	LAMA2
NCBI Official Synonym Symbols	LAMM
NCBI Protein Information	laminin subunit alpha-2
UniProt Protein Name	Laminin subunit alpha-2
UniProt Gene Name	LAMA2
UniProt Synonym Gene Names	LAMM

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/lama2-antibody-immunofluorescence-immunohistochemistry-elisa/317757>