

Rabbit LAMA3 Polyclonal Antibody | anti-LAMA3 antibody

LAMA3 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA317758	Rabbit	Human, Mouse, Rat	ELISA, Immunofluorescence, Immunohistochemistry

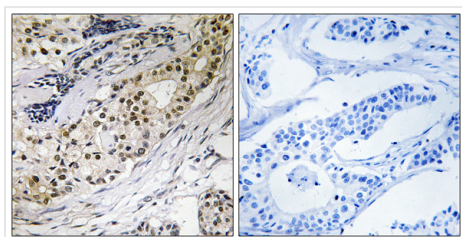
PRODUCT SYNONYMS

LAMA3; Polyclonal Antibody; LAMA3 Antibody; Laminin subunit alpha-3; Epiligrin 170 kDa subunit; E170; Nicein subunit alpha; LAMNA; anti-LAMA3 antibody

PRODUCT SPECIFICATIONS

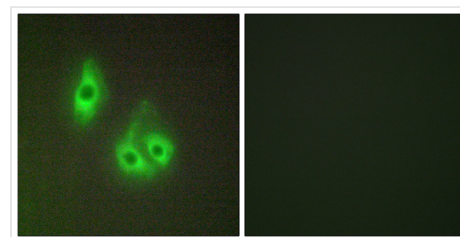
Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Specificity	LAMA3 Antibody detects endogenous levels of total LAMA3 protein.
Purity/Purification	Purified from rabbit antiserum by affinity-chromatography using immunogen.
Form/Format	Rabbit IgG in phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Concentration	1 mg/ml (varies by lot)
Sequence Length	1,668
Applicable Applications for anti-LAMA3 antibody	ELISA, IF (Immunofluorescence), IHC (Immunohistochemistry)
Target Modification	Unmodified/Total
Immunogen	The antiserum was produced against synthesized peptide derived from human LAMA3.
Immunogen Range	2571-2620
Preparation and Storage	Stable at -20 degree C for at least 1 year.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemistry analysis of paraffin-embedded human colon carcinoma tissue, using LAMA3 Antibody. The picture on the right is blocked with the synthesized peptide.



IF (Immunofluorescence)

Immunofluorescence analysis of HepG2 cells, using LAMA3 Antibody. The picture on the right is blocked with the synthesized peptide.

NCBI AND UNIPROT INFORMATION

NCBI GI #	732170493
NCBI GeneID	3909

NCBI Accession #	NP_000218.3
NCBI GenBank Nucleotide #	NM_000227.4
UniProt Accession #	Q16787 ; Q13679 ; Q13680 ; Q6VU67 ; Q6VU68 ; Q6VU69 ; Q76E14 ; Q96TG0 ; B0YJ33
Molecular Weight	189 kDa
NCBI Official Full Name	laminin subunit alpha-3 isoform 2
NCBI Official Synonym Full Names	laminin subunit alpha 3
NCBI Official Symbol	LAMA3
NCBI Official Synonym Symbols	E170; LOCS; BM600; LAMNA
NCBI Protein Information	laminin subunit alpha-3
UniProt Protein Name	Laminin subunit alpha-3
UniProt Gene Name	LAMA3
UniProt Synonym Gene Names	LAMNA; E170

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/lama3-antibody-immunofluorescence-immunohistochemistry-elisa/317758>