

anti-Human LAMB3 Antibody | anti-LAMB3 antibody

LAMB3 Antibody

CATALOG # AAA109270	REACTIVITY Human	APPLICATIONS ELISA, Immunofluorescence, Immunohistochemistry
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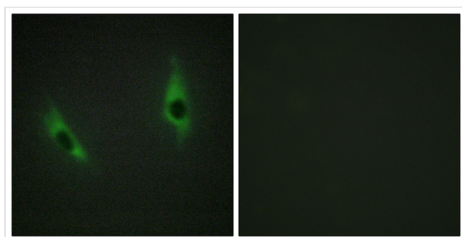
PRODUCT SYNONYMS

LAMB3; LAMB3 Antibody; Laminin subunit beta-3; Laminin 5 beta 3; Laminin B1k chain; Kalinin B1 chain; LAMNB1; anti-LAMB3 antibody

PRODUCT SPECIFICATIONS

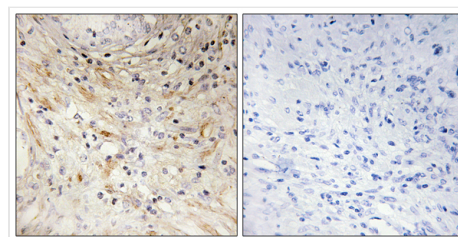
Reactivity	Human
Specificity	LAMB3 antibody detects endogenous levels of total LAMB3 protein.
Purity/Purification	Affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Form/Format	In phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Sequence Length	1172
Applicable Applications for anti-LAMB3 antibody	ELISA, IF (Immunofluorescence), IHC (Immunohistochemistry)
Immunogen	The antiserum was produced against synthesized peptide derived from internal of human LAMB3.
Preparation and Storage	Store at -20 degree C for 1 year.

IMAGES



IHC (Immunohistochemistry)

Peptide-+ Immunohistochemistry analysis of paraffin-embedded human prostate carcinoma tissue using LAMB3 antibody. Immunofluorescence analysis of HeLa cells, using LAMB3 antibody.



Application Data

Peptide-+

ADDITIONAL INFORMATION

Product Categories/Family for anti-LAMB3 antibody	Autophagy antibody; Cancer; Cardiovascular; Cell Biology; Epigenetics & Nuclear Signaling; Developmental Biologys; Immunology; Drug Discovery Products; Metabolism; Neuroscience; Signal Transduction; Stem Cells
References	Gerecke D.R., J. Biol. Chem. 269:11073-11080(1994). Morishima Y., ics 28:273-279(1995). Robbins P.B., Proc. Natl. Acad. Sci. U.S.A. 98:5193-5198(2001).

NCBI AND UNIPROT INFORMATION

NCBI GI #	62868215
NCBI GeneID	3914

NCBI Accession #	NP_000219.2
NCBI GenBank Nucleotide #	NM_000228.2
UniProt Accession #	Q13751 ; O14947 ; Q14733 ; Q9UJK4 ; Q9UJL1 ; D3DT88
Molecular Weight	129,572 Da
NCBI Official Full Name	laminin subunit beta-3
NCBI Official Synonym Full Names	laminin subunit beta 3
NCBI Official Symbol	LAMB3
NCBI Official Synonym Symbols	AI1A; LAM5; LAMNB1; BM600-125KDA
NCBI Protein Information	laminin subunit beta-3
UniProt Protein Name	Laminin subunit beta-3
UniProt Gene Name	LAMB3
UniProt Synonym Gene Names	LAMNB1

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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com

Online datasheet: <https://stage.aaabiotech.com/human-antibody/lamb3/109270>