

Mouse LAMB2 Monoclonal Antibody | anti-LAMB2 antibody

LAMB2 antibody

CATALOG # AAA107984	HOST Mouse	APPLICATIONS Western Blot, ELISA
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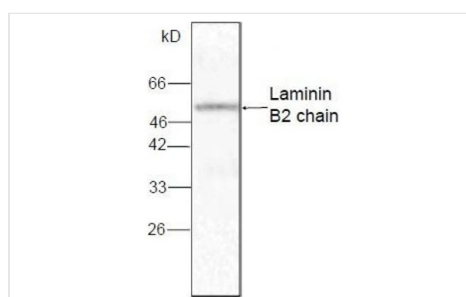
PRODUCT SYNONYMS

LAMB2; Monoclonal Antibody; LAMB2 antibody; Monoclonal LAMB2; Anti-LAMB2; Laminin B2 chain; Lamin B2; Lamin B 2; MGC2721; LMN2; LMNB2; Lamin B-2; anti-LAMB2 antibody

PRODUCT SPECIFICATIONS

Host	Mouse
Clonality	Monoclonal
Isotype	IgG1
Clone Number	M78684
Specificity	LAMB2 antibody recognizes recombinant Laminin B2 chain
Form/Format	Supplied in citrate-tris-HCl buffer, pH 7.0 with 0.02% Proclin 300
Concentration	1 mg/ml (varies by lot)
Sequence Length	1798
Applicable Applications for anti-LAMB2 antibody	WB (Western Blot), ELISA
Biological Significance	LAMB2 is an important constituent of the glomerular basement membrane (GBM).
Immunogen	Recombinant protein corresponding to fragment (aa526-1106) Laminin B2 chain.
Preparation and Storage	4 degree C short term, -20 degree C long term. Avoid repeat freeze-thaws.

IMAGES



WB (Western Blot)

Western blot (1:1000) analysis of recombinant protein Laminin B2 chain Laminin B2 chain antibody

ADDITIONAL INFORMATION

Related Product Information for anti-LAMB2 antibody	Mouse monoclonal LAMB2 antibody
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NCBI AND UNIPROT INFORMATION

NCBI GI #	119703755
NCBI GeneID	3913
NCBI Accession #	NP_002283.3
NCBI GenBank Nucleotide #	NM_002292.3
Molecular Weight	195,981 Da
NCBI Official Full Name	laminin subunit beta-2
NCBI Official Synonym Full Names	laminin, beta 2 (laminin S)
NCBI Official Symbol	LAMB2
NCBI Official Synonym Symbols	LAMS; NPHS5
NCBI Protein Information	laminin subunit beta-2
UniProt Protein Name	Laminin subunit beta-2
UniProt Gene Name	LAMB2
UniProt Synonym Gene Names	LAMS; S-LAM beta
UniProt Entry Name	LAMB2_HUMAN

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/lamb2-antibody-clone-m78684-western-blot-elisa/107984>