

Mouse Laminin Monoclonal Antibody | anti-LAMC2 antibody

Laminin antibody

CATALOG # AAA106212	HOST Mouse	APPLICATIONS Western Blot, ELISA
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PRODUCT SYNONYMS

Laminin; Monoclonal Antibody; Laminin antibody; Monoclonal Laminin; Anti-Laminin; Laminin A chain; Laminin alpha 1 chain; LAMB1; LAMA1; Laminin alpha 1; Anti Laminin; Laminin B1 chain; Laminin subunit beta 1; anti-LAMC2 antibody

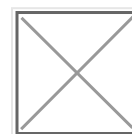
PRODUCT SPECIFICATIONS

Host	Mouse
Clonality	Monoclonal
Isotype	IgG2a
Clone Number	2D9G5
Form/Format	Ascitic fluid with 0.03% sodium azide.
Sequence Length	1193
Applicable Applications for anti-LAMC2 antibody	WB (Western Blot), ELISA
Immunogen	Purified recombinant fragment of LAMB1(aa31-279) expressed in E.coli.
Biological Significance	Laminins are major proteins in the basal lamina, a protein network foundation for most cells and organs. The laminins are an important and biologically active part of the basal lamina, influencing cell differentiation, migration, adhesion as well as phenotype and survival.
Cross-Reactivity	Human
Immunogen	Laminin antibody was raised in Mouse using a purified recombinant fragment of Laminin(aa31-270) expressed in E Coli as the immunogen.
Preparation and Storage	Store at 4°C short term, -20°C long term.

IMAGES



IHC (Immunohistochemistry)


WB (Western Blot)

Western Blot showing LAMB1 antibody used against truncated LAMB1-His recombinant protein (1).

ADDITIONAL INFORMATION

Related Product Information for anti-LAMC2 antibody	Mouse monoclonal Laminin antibody
Product Categories/Family for anti-LAMC2 antibody	Cell Biology

NCBI AND UNIPROT INFORMATION

NCBI GI #	34230
NCBI GeneID	3918
UniProt Accession #	Q13753; Q02536; Q02537; Q13752; Q14941; Q14DF7; Q2M1N2; Q5VYE8
NCBI Official Full Name	Laminin
NCBI Official Synonym Full Names	laminin, gamma 2
NCBI Official Symbol	LAMC2
NCBI Official Synonym Symbols	B2T; CSF; EBR2; BM600; EBR2A; LAMB2T; LAMNB2
NCBI Protein Information	laminin subunit gamma-2
UniProt Protein Name	Laminin subunit gamma-2
UniProt Gene Name	LAMC2
UniProt Synonym Gene Names	LAMB2T; LAMNB2; CSF 140 kDa subunit
UniProt Entry Name	LAMC2_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/laminin-antibody-clone-2d9g5-western-blot-elisa/106212>