

Rabbit anti-Mouse, Rat Laminin Gamma 3 (LAMC3) Polyclonal Antibody | anti-LAMC3 antibody

Polyclonal Antibody to Laminin Gamma 3 (LAMC3)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA131243	Rabbit	Mouse, Rat	Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry

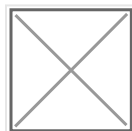
PRODUCT SYNONYMS

Laminin Gamma 3 (LAMC3); Polyclonal Antibody; Polyclonal Antibody to Laminin Gamma 3 (LAMC3); anti-LAMC3 antibody

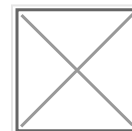
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Mouse, Rat
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against LAMC3. It has been selected for its ability to recognize LAMC3 in immunohistochemical staining and western blotting.
Purity/Purification	Affinity Chromatography
Form/Format	Supplied as solution form in PBS, pH7.4, containing 0.02% NaN ₃ , 50% glycerol.
Concentration	500ug/mL (varies by lot)
Sequence	Antigen: The target protein is fused with N-terminal His-Tag and its sequence is listed below. MG HHHHHHSGSE F-GFYGNAFS GRADDCQPCP CPGQSACAT PESGDVCTH CPPGQRGRRC ESCEDGFFGD PLGLSGAPQP CRRCQCSGNV DLNAVGNCDP HSGHCLRLCY NTTGAHCEHC REGFYGSAVA TRPVDKC
Applicable Applications for anti-LAMC3 antibody	WB (Western Blot), ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry)
Immunogen	Recombinant LAMC3 (Gly751~Cys875) expressed in E.coli.
Cross Reactivity	Mouse
Conjugated Antibody	The APC conjugated antibody version of this item is also available as
Preparation and Storage	Store at 4 degree C for frequent use. Stored at -20 degree C to -80 degree C in a manual defrost freezer for one year without detectable loss of activity. Avoid repeated freeze-thaw cycles.

IMAGES



IHC (Immunohistochemistry)
DAB staining on IHC-P; Samples: Mouse Liver Tissue



WB (Western Blot)
Western Blot: Sample: Recombinant LAMC3, Mouse.

NCBI AND UNIPROT INFORMATION

NCBI GI #	66392579
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NCBI GeneID	23928
NCBI Accession #	NP_035966.2
NCBI GenBank Nucleotide #	NM_011836.3
UniProt Accession #	Q9R0B6 ; Q4VAI3 ; Q9WTW6
Molecular Weight	172,322 Da
NCBI Official Full Name	laminin subunit gamma-3
NCBI Official Synonym Full Names	laminin gamma 3
NCBI Official Symbol	Lamc3
NCBI Official Synonym Symbols	AI562206; AW240805
NCBI Protein Information	laminin subunit gamma-3
UniProt Protein Name	Laminin subunit gamma-3
UniProt Gene Name	Lamc3

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/laminin-gamma-3-lamc3-antibody-western-blot-immunohistochemistry-immunocytochemistry-elisa/131243>