

Rabbit Laminin Beta 2 (LAMb2) Polyclonal Antibody | anti-LAMb2 antibody

Polyclonal Antibody to Laminin Beta 2 (LAMb2)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA130700	Rabbit	Mouse, Human, Rat	Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry

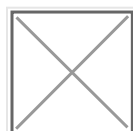
PRODUCT SYNONYMS

Laminin Beta 2 (LAMb2); Polyclonal Antibody; Polyclonal Antibody to Laminin Beta 2 (LAMb2); anti-LAMb2 antibody

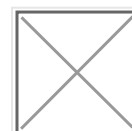
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Mouse, Human, Rat
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against LAMb2. It has been selected for its ability to recognize LAMb2 in immunohistochemical staining and western blotting.
Purity/Purification	Affinity Chromatography
Form/Format	Supplied as solution form in PBS, pH7.4, containing 0.02% Na ₃ N, 50% glycerol.
Concentration	1mg/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-QCARGFSG VFPACHPCHA CFGDWDVRVQ DLAARTRRLE QWAQELQQTG VLGAFESSFL NMQGKLGVMQ AIMSARNASA ASTAKLVEAT EGLRHEIGKT TERLTQLEAE LTAVQDENFN ANHLSGLER DGLALN
Sequence Length	1798
Applicable Applications for anti-LAMb2 antibody	WB (Western Blot), ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry)
Immunogen	Recombinant LAMb2 (Gln1176~Asn1309) 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 Tissue



WB (Western Blot)
Western Blot: Sample: Recombinant protein.

NCBI AND UNIPROT INFORMATION

NCBI GI #	31982223
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NCBI GeneID	16779
NCBI Accession #	NP_032509.2
NCBI GenBank Nucleotide #	NM_008483.3
UniProt Accession #	Q61292 ; Q62182 ; Q8R0Y0
Molecular Weight	196,579 Da
NCBI Official Full Name	laminin subunit beta-2
NCBI Official Synonym Full Names	laminin, beta 2
NCBI Official Symbol	Lamb2
NCBI Official Synonym Symbols	Lams; npht; Lamb-2; AW211941
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

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-beta-2-lamb2-antibody-western-blot-immunohistochemistry-immunocytochemistry-elisa/130700>