

Rabbit anti-Mouse Laminin Beta 3 Polyclonal Antibody | anti-LAMb3 antibody

Polyclonal Antibody to Laminin Beta 3 (LAMb3)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA142965	Rabbit	Mouse	ELISA, Immunohistochemistry, Immunocytochemistry, Western Blot

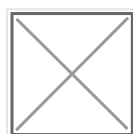
PRODUCT SYNONYMS

Laminin Beta 3; Polyclonal Antibody; Polyclonal Antibody to Laminin Beta 3 (LAMb3); anti-LAMb3 antibody

PRODUCT SPECIFICATIONS

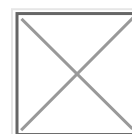
Host	Rabbit
Reactivity	Mouse
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against LAMb3. It has been selected for its ability to recognize LAMb3 in immunohistochemical staining and western blotting.
Purity/Purification	Affinity Chromatography
Form/Format	Liquid
Concentration	0.74mg/ml (varies by lot)
Sequence	Antigen: The target protein is fused with a woN-terminal tag, His-tag and T7-tag and its sequence is listed below. MGSSH HHHHHSSGLV PRGSHMASMT GGQMGGRGSE F-ERVGEVQQ VLVPAERLVK GMKEQMSGFW ARMKELRRQA QEEQAQAMQA RQLAEGASQQ AMNAQEGFKR LKQKYTELKD RLGQSPVLGE QGNRILSIKM EAEELFGETM EEMDKMKDME SELL
Sequence Length	1172
Applicable Applications for anti-LAMb3 antibody	ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry), WB (Western Blot)
Fragment	LAMb3 (Glu1009~Lys1148)
Organism Species	Mus musculus (Mouse)
Cross Reactivity	Mouse
Conjugate	No Conjugate
Immunogen	Recombinant LAMb3 (Glu1009~Lys1148) expressed in E. coli.
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 formalin fixed paraffin-embedded Kidney tissue



WB (Western Blot)

Western Blot: Sample: Recombinant protein.

NCBI AND UNIPROT INFORMATION

NCBI GI #	485050325
NCBI GeneID	16780
NCBI Accession #	NP_001264857.1
NCBI GenBank Nucleotide #	NM_001277928.1
UniProt Accession #	Q61087; Q91V90
Molecular Weight	128,900 Da
NCBI Official Full Name	laminin subunit beta-3
NCBI Official Synonym Full Names	laminin, beta 3
NCBI Official Symbol	Lamb3
NCBI Protein Information	laminin subunit beta-3
UniProt Protein Name	Laminin subunit beta-3
UniProt Gene Name	Lamb3

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-3-antibody-immunohistochemistry-immunocytochemistry-western-blot-elisa/142965>