Rabbit Laminin Beta 2 Polyclonal Antibody | anti-LAMb2 antibody

Polyclonal Antibody to Laminin Beta 2 (LAMb2)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA142752	**Rabbit**	**Mouse, Human, Rat**	**ELISA, Immunohistochemistry, Immunocytochemistry, Western Blot**

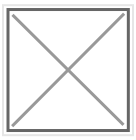
PRODUCT SYNONYMS

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

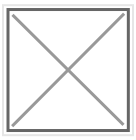
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Mouse, Human, Rat
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against LAMb2. It has beenselected for its ability to recognize LAMb2 in immunohistochemical staining andwestern blotting.
Purity/Purification	Affinity Chromatography
Form/Format	Liquid
Concentration	500ug/mL (varies by lot)
Sequence Length	212
Applicable Applications for anti-LAMb2 antibody	ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry), WB (Western Blot)
Fragment	LAMb2 (Lys1498~Ala1716)
Organism Species	Mus musculus (Mouse)
Cross Reactivity	Mouse
Conjugate	No Conjugate
Immunogen	Recombinant LAMb2 (Lys1498~Ala1716) 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.

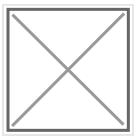
IMAGES



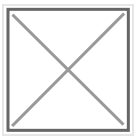
IHC (Immunohistochemistry)
DAB staining on IHC-P; Samples: Mouse Cerebrum Tissue



IHC (Immunohistochemisry)
DAB staining on fromalin fixed paraffin- embedded heart tissue



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



WB (Western Blot)
Western Blot: Sample: Mouse Small intestine lysate; Primary Ab: 2ug/ml Rabbit Anti-Mouse LAMb2 Antibody;Second Ab: 0.2ug/mL HRP-Linked Caprine Anti-Rabbit IgG Polyclonal Antibody;

NCBI AND UNIPROT INFORMATION

NCBI GI #	31982223
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-antibody-immunohistochemistry-immunocytochemistry-western-blot-elisa/142752