

Rabbit Laminin Beta 2 Polyclonal Antibody | anti-LAMb2 antibody

Polyclonal Antibody to Laminin Beta 2 (LAMb2)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA142446	Rabbit	Rat, Human, Mouse	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	Rat, Human, Mouse
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	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 (Ser75~Arg223)
Organism Species	Rattus norvegicus (Rat)
Cross Reactivity	Rat
Conjugate	No Conjugate
Immunogen	Recombinant LAMb2 (Ser75~Arg223) 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: Rat Spinal cord Tissue



IHC (Immunohistochemistry)
DAB staining on formalin fixed paraffin-embedded brain tissue



WB (Western Blot)

Western Blot: Sample: Recombinant protein.

NCBI AND UNIPROT INFORMATION

NCBI GI #	6981142
NCBI GeneID	25473
NCBI Accession #	NP_037106.1
NCBI GenBank Nucleotide #	NM_012974.1
UniProt Accession #	P15800
Molecular Weight	196,474 Da
NCBI Official Full Name	laminin subunit beta-2
NCBI Official Synonym Full Names	laminin subunit beta 2
NCBI Official Symbol	Lamb2
NCBI Official Synonym Symbols	SLAM
NCBI Protein Information	laminin subunit beta-2
UniProt Protein Name	Laminin subunit beta-2
UniProt Gene Name	Lamb2
UniProt Synonym Gene Names	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/142446>