

Rabbit anti-Human, Pig Laminin Alpha 3 (LAMa3) Polyclonal Antibody | anti-LAMa3 antibody

Polyclonal Antibody to Laminin Alpha 3 (LAMa3)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA130799	Rabbit	Human, Pig	Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry

PRODUCT SYNONYMS

Laminin Alpha 3 (LAMa3); Polyclonal Antibody; Polyclonal Antibody to Laminin Alpha 3 (LAMa3); anti-LAMa3 antibody

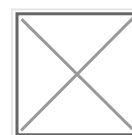
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Pig
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against LAMa3. It has been selected for its ability to recognize LAMa3 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 , 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-QASYVEFR PSQGCSPGY RDHKGLYTGR CVPNCNNGHS NQCQDGSIG VNCQHNTAGE HCERCQEGYY GNAVHGSCRA CPCPTNSFA TGCVVNGGDV RCSCKAGYTG TQCERCAPGY FGNPQKFGGS CQPCSCNSNG QLGSCHPLTG DCINQEPKDS SPAECCDDCD SCVMTLLNDL ATMGEQLRLV KSQLQGLSAS AGLLEQMRHM ETQAKDLRNQ LLNYRSAISN HGSKIEGLER ELTDLNQEF TL
Sequence Length	3333
Applicable Applications for anti-LAMa3 antibody	WB (Western Blot), ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry)
Immunogen	Recombinant LAMa3 (Gln47~Leu296) expressed in E.coli.
Cross Reactivity	Human
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: Human Kidney Tissue.



WB (Western Blot)
Western Blot: Sample: Recombinant LAMa3, Human.

NCBI AND UNIPROT INFORMATION

NCBI GI #	732170493
NCBI GeneID	3909
NCBI Accession #	NP_000218.3
NCBI GenBank Nucleotide #	NM_000227.4
UniProt Accession #	Q16787; Q13679; Q13680; Q6VU67; Q6VU68; Q6VU69; Q76E14; Q96TG0; B0YJ33
Molecular Weight	184,054 Da
NCBI Official Full Name	laminin subunit alpha-3 isoform 2
NCBI Official Synonym Full Names	laminin subunit alpha 3
NCBI Official Symbol	LAMA3
NCBI Official Synonym Symbols	E170; LOCS; BM600; LAMNA
NCBI Protein Information	laminin subunit alpha-3
UniProt Protein Name	Laminin subunit alpha-3
UniProt Gene Name	LAMA3
UniProt Synonym Gene Names	LAMNA; E170

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-alpha-3-lama3-antibody-western-blot-immunohistochemistry-immunocytochemistry-elisa/130799>