Rabbit anti-Mouse Laminin Alpha 5 (LAMa5) Polyclonal Antibody | anti-LAMa5 antibody

Polyclonal Antibody to Laminin Alpha 5 (LAMa5)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA134852	**Rabbit**	**Mouse**	**Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry**

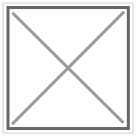
PRODUCT SYNONYMS

Laminin Alpha 5 (LAMa5); Polyclonal Antibody; Polyclonal Antibody to Laminin Alpha 5 (LAMa5); anti-LAMa5 antibody

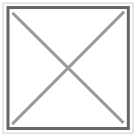
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Mouse
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against LAMa5. It has been selected for its ability to recognize LAMa5 in immunohistochemical staining andwestern blotting.
Purity/Purification	Affinity Chromatography
Form/Format	Supplied as solution form in PBS, pH7.4, containing 0.02% NaN3,50% glycerol.
Concentration	0.65mg/ml (varies by lot)
Sequence	Ant igen:Thetarge tproteinis fusedwithN -terminalH is-Tagandi tssequence islistedbe low. MG HHHHHHSGSE F-EDGLFFPG SEGVVTLELP KAKMPYVSLE LEMRPLAAAG LIFHLGQALA TPYMQLKVLT EQVLLQANDG AGEFSTWVTY PKLCDGRWHR VAVIMGRDTL RLEVDTQSNH TTGRLPESLA GSPALLHLGS LPKSSTARPE LPAYRGCLRK LLINGAPVNV TASVQI
Applicable Applications for anti-LAMa5 antibody	WB (Western Blot), ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry)
Immunogen	Recombinant LAMa5 (Glu3517~His3718) 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 (Immunohiostchemistry)
DAB staining on fromalin fixed paraffin-embedded Liver tissue



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

NCBI AND UNIPROT INFORMATION

NCBI GI #	124487155
NCBI GeneID	16776

NCBI Accession #	NP_001074640.1
NCBI GenBank Nucleotide #	NM_001081171.2
UniProt Accession #	Q61001; Q9JHQ6; A2ABW7
Molecular Weight	404,054 Da
NCBI Official Full Name	laminin subunit alpha-5
NCBI Official Synonym Full Names	laminin, alpha 5
NCBI Official Symbol	Lama5
NCBI Official Synonym Symbols	[a]5; AA408760; AA408762; AI853660; mKIAA0533; laminin-511
NCBI Protein Information	laminin subunit alpha-5
UniProt Protein Name	Laminin subunit alpha-5
UniProt Gene Name	**Lama5**

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-5-lama5-antibody-western-blot-immunohistochemistry-immunocytochemistry-elisa/134852