

LAMA5 Antibody | anti-LAMA5 antibody

LAMA5 Antibody

CATALOG # AAA109565	REACTIVITY Human (Identities=100%, Positives=100%)Mouse (Identities=92%, Positives=100%)	APPLICATIONS ELISA, Immunohistochemistry
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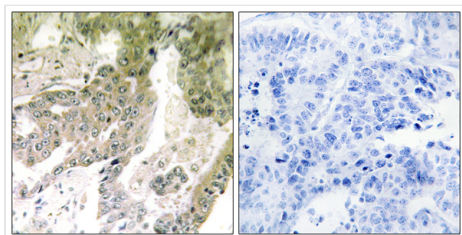
PRODUCT SYNONYMS

LAMA5; LAMA5 Antibody; Laminin subunit alpha-5; KIAA0533; KIAA1907; anti-LAMA5 antibody

PRODUCT SPECIFICATIONS

Reactivity	Human (Identities=100%, Positives=100%) Mouse (Identities=92%, Positives=100%)
Specificity	LAMA5 antibody detects endogenous levels of total LAMA5 protein.
Purity/Purification	Affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Form/Format	Rabbit IgG in phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Concentration	1mg/ml (varies by lot)
Sequence Length	3695
Applicable Applications for anti-LAMA5 antibody	ELISA, IHC (Immunohistochemistry)
Immunogen	The antiserum was produced against synthesized peptide derived from internal of human LAMA5.
Preparation and Storage	Store at -20 degree C for 1 year.

IMAGES



IHC (Immunohistochemistry)

Peptide-+ Immunohistochemistry analysis of paraffin-embedded human lung carcinoma tissue using LAMA5 antibody.

ADDITIONAL INFORMATION

Product Categories/Family for anti-LAMA5 antibody	Autophagy antibody; Cancer; Cardiovascular; Cell Biology; Epigenetics & Nuclear Signaling; Developmental Biologys; Immunology; Drug Discovery Products; Metabolism; Neuroscience; Signal Transduction; Stem Cells
References	Deloukas P., ure 414:865-871(2001). Nagase T., DNA Res. 8:179-187(2001). Nagase T., DNA Res. 5:31-39(1998).

NCBI AND UNIPROT INFORMATION

NCBI GI #	21264602
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NCBI GeneID	3911
NCBI Accession #	NP_005551.3
NCBI GenBank Nucleotide #	NM_005560.4
UniProt Accession #	O15230 ; Q5U4N9 ; Q8TDF8 ; Q8WZA7 ; Q9H1P1
NCBI Official Full Name	laminin subunit alpha-5
NCBI Official Synonym Full Names	laminin subunit alpha 5
NCBI Official Symbol	LAMA5
NCBI Protein Information	laminin subunit alpha-5
UniProt Protein Name	Laminin subunit alpha-5
UniProt Gene Name	LAMA5
UniProt Synonym Gene Names	KIAA0533; KIAA1907

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/human-mouse-antibody/lama5/109565>