

Rabbit Laminin 2 alpha Polyclonal Antibody | anti-LAMA2 antibody

Laminin 2 alpha Polyclonal Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA292156	Rabbit	Rat, Pig, Dog, Cow	Immunocytochemistry, Immunofluorescence, Immunohistochemistry, Immunohistochemistry

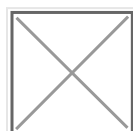
PRODUCT SYNONYMS

Laminin 2 alpha; Polyclonal Antibody; Laminin 2 alpha Polyclonal Antibody; Laminin subunit alpha-2; Laminin M chain; Laminin-12 subunit alpha; Laminin-2 subunit alpha; Laminin-4 subunit alpha; Merosin heavy chain; LAMA2; LAMM; anti-LAMA2 antibody

PRODUCT SPECIFICATIONS

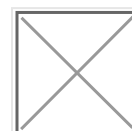
Host	Rabbit
Reactivity	Rat, Pig, Dog, Cow
Clonality	Polyclonal
Purity/Purification	Purified Rabbit Polyclonal Antibody (Pab)
Applicable Applications for anti-LAMA2 antibody	ICC (Immunocytochemistry), IF (Immunofluorescence), IHC (Immunohistochemistry), IHC (Immunohistochemistry)
Preparation and Storage	Maintain refrigerated at 2-8 degree C for up to 2 weeks. For long term storage store at -20 degree C in small aliquots to prevent freeze-thaw cycles.

IMAGES



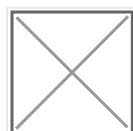
IHC (Immunohistochemistry)

Dilution: Tissue/cell: human bladder carcinoma; 4% Paraformaldehyde-fixed and paraffin-embedded;Antigen retrieval: citrate buffer (0.01M, pH 6.0), Boiling bathing for 15min; Block endogenous peroxidase by 3% Hydrogen peroxide for 30min; Blocking buffer (normal goat serum,C-0005) at 37 degree C for 20 min;Incubation: Anti-Laminin 2 alpha Polyclonal Antibody, Unconjugated(bs-8561R) 1:200, overnight at 4 degree C, followed by conjugation to the secondary antibody(SP-0023) and DAB(C-0010) staining



IHC (Immunohistochemistry)

Paraformaldehyde-fixed, paraffin embedded (rat spinal tissue); Antigen retrieval by boiling in sodium citrate buffer (pH6.0) for 15min; Block endogenous peroxidase by 3% hydrogen peroxide for 20 minutes; Blocking buffer (normal goat serum) at 37 degree C for 30min; Antibody incubation with (Laminin 2 alpha) Polyclonal Antibody, Unconjugated (bs-8561R) at 1:400 overnight at 4 degree C, followed by operating according to SP Kit(Rabbit) (sp-0023) instructionsand DAB staining.



IHC (Immunohistochemistry)

Paraformaldehyde-fixed, paraffin embedded (mouse placenta tissue); Antigen retrieval by boiling in sodium citrate buffer (pH6.0) for 15min; Block endogenous peroxidase by 3% hydrogen peroxide for 20 minutes; Blocking buffer (normal goat serum) at 37 degree C for 30min; Antibody incubation with (Laminin 2 alpha) Polyclonal Antibody, Unconjugated (bs-8561R) at 1:400 overnight at 4 degree C, followed by operating according to SP Kit(Rabbit) (sp-0023) instructionsand DAB staining.

NCBI AND UNIPROT INFORMATION

NCBI GI #	28559088
NCBI GeneID	3908

NCBI Accession #	NP_000417.2
NCBI GenBank Nucleotide #	NM_000426.3
UniProt Accession #	P24043; Q14736; Q5VUM2; Q93022
Molecular Weight	343,905 Da
NCBI Official Full Name	laminin subunit alpha-2 isoform a
NCBI Official Synonym Full Names	laminin, alpha 2
NCBI Official Symbol	LAMA2
NCBI Official Synonym Symbols	LAMM
NCBI Protein Information	laminin subunit alpha-2; laminin M chain; merosin heavy chain; laminin-2 subunit alpha; laminin-4 subunit alpha; laminin-12 subunit alpha
UniProt Protein Name	Laminin subunit alpha-2
UniProt Gene Name	LAMA2
UniProt Synonym Gene Names	LAMM
UniProt Entry Name	LAMA2_HUMAN

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-2-alpha-antibody-immunocytochemistry-immunofluorescence-immunohistochemistry-immunohistochemistry-elisa/292156>