

Anti-LAMA5 antibody (2381-2430 aa) (STJ93892)

STJ93892

GENERAL INFORMATION

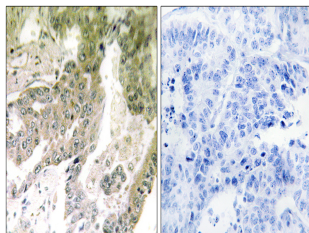
Product Type	Primary antibodies
Short Description	Rabbit polyclonal antibody anti-Laminin subunit alpha-5 (2381-2430 aa) is suitable for use in Western Blot, Immunohistochemistry, Immunofluorescence and ELISA research applications.
Applications	WB/IHC/IF/ELISA
Host/Source	Rabbit
Reactivity	Human/Mouse

PRODUCT PROPERTIES

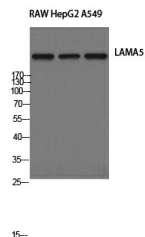
Clonality	Polyclonal
Clone ID	
Concentration	1 mg/mL
Conjugation	Unconjugated
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution Range	WB 1:500-1:2000 IHC-P 1:100-300 ELISA 1:20000 IF 1:100-300
Formulation	Liquid in PBS containing 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.
Isotype	IgG
Storage Instruction	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

Gene ID	3911
Gene Symbol	LAMA5
Uniprot ID	LAMA5_HUMAN
Immunogen	The antiserum was produced against synthesized peptide derived from the human LAMA5 at the amino acid range 2381-2430
Immunogen Region	2381-2430 aa
Specificity	Laminin Alpha-5 Polyclonal Antibody detects endogenous levels of Laminin Alpha-5 protein.
Immunogen Sequence	



Immunohistochemistry analysis of paraffin-embedded human lung carcinoma tissue, using LAMA5 Antibody. The picture on the right is blocked with the synthesized peptide.



Western blot analysis of RAW HepG2 A549 cells using Laminin Alpha-5 Polyclonal Antibody