

Anti-LAMA3 antibody (2571-2620 aa) (STJ93890)

STJ93890

GENERAL INFORMATION

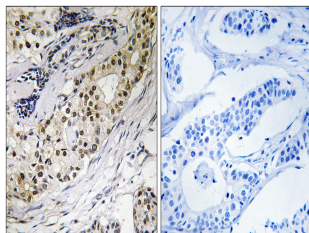
Product Type	Primary antibodies
Short Description	Rabbit polyclonal antibody anti-Laminin subunit alpha-3 (2571-2620 aa) is suitable for use in Western Blot, Immunohistochemistry, Immunofluorescence and ELISA research applications.
Applications	WB/IHC/IF/ELISA
Host/Source	Rabbit
Reactivity	Human/Mouse/Rat

PRODUCT PROPERTIES

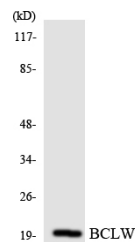
Clonality	Polyclonal
Clone ID	
Concentration	1 mg/mL
Conjugation	Unconjugated
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution Range	WB 1:500-1:2000 IHC 1:100-1:300 IF 1:200-1:1000 ELISA 1:40000
Formulation	Liquid 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

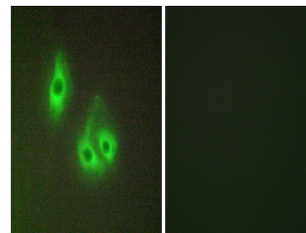
Gene ID	3909
Gene Symbol	LAMA3
Uniprot ID	LAMA3_HUMAN
Immunogen	The antiserum was produced against synthesized peptide derived from the human LAMA3 at the amino acid range 2571-2620
Immunogen Region	2571-2620 aa
Specificity	Laminin Alpha-3 Polyclonal Antibody detects endogenous levels of Laminin Alpha-3 protein.
Immunogen Sequence	



Immunohistochemistry analysis of paraffin-embedded human colon carcinoma tissue, using LAMA3 Antibody. The picture on the right is blocked with the synthesized peptide.



Western blot analysis of the lysates from HeLa cells using BCLW antibody.



Immunofluorescence analysis of HepG2 cells, using LAMA3 Antibody. The picture on the right is blocked with the synthesized peptide.

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes.
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