

Summary

Production Name	Laminin gamma 2 Rabbit Polyclonal Antibody
Description	Primary antibody
Host	Rabbit
Application	WB,IHC-P,ELISA
Reactivity	Human,Rat

Performance

Conjugation	Unconjugated
Modification	Unmodified
lsotype	IgG
Clonality	Polyclonal Antibody
Form	Liquid
Storage	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw
	cycles.
Buffer	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide, pH 7.3.
Purification	Affinity Purified

Immunogen

Gene Name	LAMC2
	LAMC2; LAMB2T; LAMNB2; Laminin subunit gamma-2; Cell-scattering factor 140 kDa
	subunit; CSF 140 kDa subunit; Epiligrin subunit gamma; Kalinin subunit gamma;
Alternative Names	Kalinin/nicein/epiligrin 100 kDa subunitLadsin 140 kDa subunit; Laminin B2t chain;
	Laminin-5 subunit gamma; Large adhesive scatter factor 140 kDa subunit; Nicein
	subunit gamma
Gene ID	3918
SwissProt ID	Q13753

Application

: 1/50-1/100 ELISA: 1/10000

Product Name: Laminin gamma 2 Rabbit Polyclonal Antibody Catalog #: APRab00494



Molecular Weight

Calculated MW: 131 kDa; Observed MW: 135 kDa

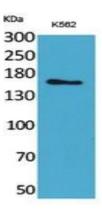
Background

Binding to cells via a high affinity receptor, laminin is thought to mediate the attachment, migration and organization of cells into tissues during embryonic development by interacting with other extracellular matrix components.

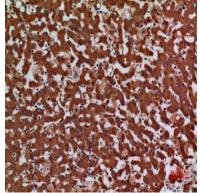
Research Area

Cardiovascular

Image Data

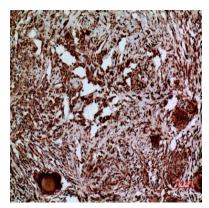


Western blot analysis of Laminin gamma 2 in K562 lysates using Laminin gamma 2 antibody.

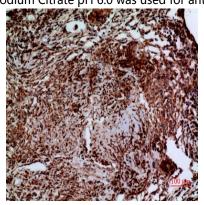


Immunohistochemistry analysis of paraffin-embedded Human liver using Laminin gamma 2 antibody.High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.





Immunohistochemistry analysis of paraffin-embedded Human lung using Laminin gamma 2 antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.



Immunohistochemistry analysis of paraffin-embedded Human lung using Laminin gamma 2 antibody.High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.

Note

For research use only.