

# 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

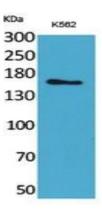
#### Background

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.

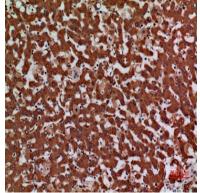
#### **Research Area**

Cardiovascular

#### **Image Data**

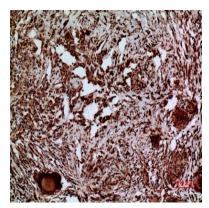


Western blot analysis of Laminin gamma 2 in K562 lysates using Laminin gamma 2 antibody.

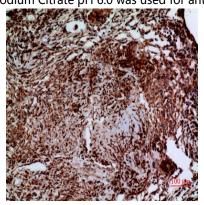


Immunohistochemistry analysis of paraffin-embedded Human liver using Laminin gamma 2 antibody.High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.





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.