

For Research Use Only

# LAMC1 Monoclonal antibody, PBS Only



Catalog Number: 67706-1-PBS

## Basic Information

Catalog Number:

67706-1-PBS

Size:

1 mg/ml

Source:

Mouse

Isotype:

IgG1

Immunogen Catalog Number:

AG14674

GenBank Accession Number:

BC015586

GeneID (NCBI):

3915

UNIPROT ID:

P11047

Full Name:

laminin, gamma 1 (formerly LAMB2)

Calculated MW:

178 kDa

Observed MW:

200-220 kDa

Purification Method:

Protein A purification

CloneNo.:

1G2G4

## Applications

Tested Applications:

WB, IF, ELISA

Species Specificity:

Human, Pig, Rat

## Background Information

### Storage

Storage:

Store at -80°C.

The product is shipped with ice packs. Upon receipt, store it immediately at -80°C

Storage Buffer:

PBS only

For technical support and original validation data for this product please contact:

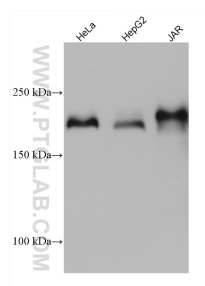
T: 4006900926

E: [Proteintech-CN@ptglab.com](mailto:Proteintech-CN@ptglab.com)

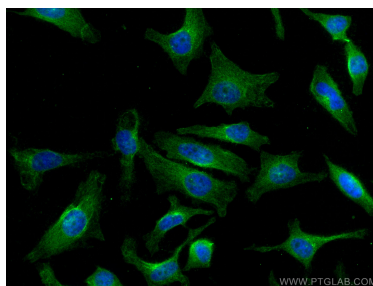
W: [ptgcn.com](http://ptgcn.com)

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## Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 67706-1-Ig (LAMC1 antibody) at dilution of 1:5000 incubated at room temperature for 1.5 hours. This data was developed using the same antibody clone with 67706-1-PBS in a different storage buffer formulation.



Immunofluorescent analysis of (4% PFA) fixed HeLa cells using LAMC1 antibody (67706-1-Ig, Clone: 1G2G4) at dilution of 1:800 and CoraLite®488-Conjugated AffiniPure Goat Anti-Mouse IgG(H+L). This data was developed using the same antibody clone with 67706-1-PBS in a different storage buffer formulation.