

## Rabbit anti-Human, Rat Laminin gamma-2 Polyclonal Antibody | anti-LAMC2 antibody

Laminin gamma-2 Polyclonal Antibody

|                               |                       |                                 |                                            |
|-------------------------------|-----------------------|---------------------------------|--------------------------------------------|
| CATALOG #<br><b>AAA171874</b> | HOST<br><b>Rabbit</b> | REACTIVITY<br><b>Human, Rat</b> | APPLICATIONS<br><b>ELISA, Western Blot</b> |
|-------------------------------|-----------------------|---------------------------------|--------------------------------------------|

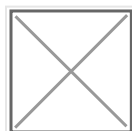
### PRODUCT SYNONYMS

Laminin gamma-2; Polyclonal Antibody; Laminin gamma-2 Polyclonal Antibody; LAMC2; LAMB2T; LAMNB2; Laminin subunit gamma-2; Cell-scattering factor 140 kDa subunit; CSF 140 kDa subunit; Epiligrin subunit gamma; Kalinin subunit gamma; Kalinin/nicein/epiligrin 100 kDa subunit; anti-LAMC2 antibody

### PRODUCT SPECIFICATIONS

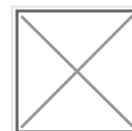
|                                                 |                                                                                  |
|-------------------------------------------------|----------------------------------------------------------------------------------|
| Host                                            | Rabbit                                                                           |
| Reactivity                                      | Human, Rat                                                                       |
| Clonality                                       | Polyclonal                                                                       |
| Isotype                                         | IgG                                                                              |
| Purity/Purification                             | Antigen Affinity Purified                                                        |
| Concentration                                   | 1 mg/ml (varies by lot)                                                          |
| Applicable Applications for anti-LAMC2 antibody | ELISA, WB (Western Blot)                                                         |
| Immunogen                                       | Synthesized peptide derived from the C-terminal region of human Laminin gamma-2. |
| Buffer                                          | Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.1411% sodium azide.        |
| Preparation and Storage                         | Store at -20 degree C. Avoid freeze / thaw cycles.                               |

### IMAGES



#### IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human liver tissue using Laminin ?-2 Polyclonal Antibody at dilution of 1:100.



#### WB (Western Blot)

Western Blot analysis of K562 cells with Laminin ?-2 Polyclonal Antibody.

### NCBI AND UNIPROT INFORMATION

|                           |                                        |
|---------------------------|----------------------------------------|
| NCBI GI #                 | <a href="#">157419140</a>              |
| NCBI GeneID               | <a href="#">3918</a>                   |
| NCBI Accession #          | <a href="#">NP_061486.2</a>            |
| NCBI GenBank Nucleotide # | <a href="#">NM_018891.2</a>            |
| Molecular Weight          | Calculated MW: 131<br>Observed MW: 135 |
| NCBI Official Full Name   | laminin subunit gamma-2 isoform b      |

|                                  |                                              |
|----------------------------------|----------------------------------------------|
| NCBI Official Synonym Full Names | laminin subunit gamma 2                      |
| NCBI Official Symbol             | LAMC2                                        |
| NCBI Official Synonym Symbols    | B2T; CSF; EBR2; BM600; EBR2A; LAMB2T; LAMNB2 |
| NCBI Protein Information         | laminin subunit gamma-2                      |
| UniProt Protein Name             | Laminin subunit gamma-2                      |
| UniProt Gene Name                | <b>LAMC2</b>                                 |
| UniProt Synonym Gene Names       | LAMB2T; LAMNB2; CSF 140 kDa subunit          |
| UniProt Entry Name               | LAMC2_HUMAN                                  |

**For Research Use Only.** Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/laminin-gamma-2-antibody-western-blot-elisa/171874>