

## Laminin alpha 2 antibody

## Cat. No. GTX12391

|              |                   |
|--------------|-------------------|
| Host         | Rabbit            |
| Clonality    | Polyclonal        |
| Isotype      | IgG               |
| Applications | WB                |
| Reactivity   | Human, Mouse, Rat |

## Package

100 µg

## Applications

## Application Note

\*Optimal dilutions/concentrations should be determined by the researcher.

| Suggested dilution                | Recommended dilution                |
|-----------------------------------|-------------------------------------|
| WB                                | 0.1-0.5µg/ml                        |
| Not tested in other applications. |                                     |
| Calculated MW                     | 343.9 kDa. ( <a href="#">Note</a> ) |

## Properties

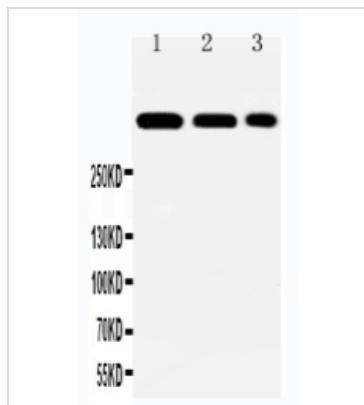
|   |  |
|---|--|
| Form  | Liquid   |
| Buffer  | 0.1% Na <sub>2</sub> HPO <sub>4</sub> , 0.45% NaCl, 2.5% BSA   |
| Preservative  | 0.025% Thimerosal, 0.025% Sodium azide   |
| Storage   | Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.         |
| Concentration   | 500 µg/ml (Please refer to the vial label for the specific concentration.)   |
| Immunogen   | A synthetic peptide corresponding to a sequence at the N-terminus of human Laminin 2 alpha(152-170aa WILERSLDDVEYKPWQYHA), identical to the related mouse sequence, and different from the related rat sequence by one amino acid. |
| Purification  | Purified by antigen-affinity chromatography  |
| Conjugation   | Unconjugated   |
| For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption. |  |
| Note  | Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.  |



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## DATA IMAGES

**GTX12391 WB Image**

WB analysis of various samples using GTX12391 Laminin alpha 2 antibody.

Lane 1 : HeLa cell lysate

Lane 2 : A549 cell lysate

Lane 3 : PANC cell lysate



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