## **Product Datasheet**

### Laminin gamma 1 Antibody (CL3196) [Biotin] NBP3-44405B

Unit Size: 0.1 ml

Store at 4C in the dark.

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#### NBP3-44405B

Laminin gamma 1 Antibody (CL3196) [Biotin]

| Product Information         |  |
|-----------------------------|--|
| Unit Size                   | 0.1 ml   |
| Concentration               | Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.                     |
| Storage                     | Store at 4C in the dark.   |
| Clonality                   | Monoclonal   |
| Clone                       | CL3196   |
| Preservative                | 0.05% Sodium Azide   |
| Isotype                     | IgG1   |
| Conjugate                   | Biotin   |
| Purity                      | Protein A purified   |
| Buffer                      | PBS  |
| Product Description         |  |
| Host                        | Mouse  |
| Gene ID                     | 3915   |
| Gene Symbol                 | LAMC1  |
| Species                     | Human, Rat   |
| Reactivity Notes            | Rat reactivity reported in the scientific literature (PMID: 30044554).   |
| Immunogen                   | This antibody was generated using a recombinant protein sequence of P11047, with the exact immunogen sequence remaining proprietary. |
| Product Application Details |  |
| Applications                | Western Blot, Immunocytochemistry/ Immunofluorescence,<br>Immunohistochemistry, Immunohistochemistry-Paraffin                        |
| Recommended Dilutions       | Western Blot, Immunohistochemistry, Immunocytochemistry/<br>Immunofluorescence, Immunohistochemistry-Paraffin                        |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.   |





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#### Products Related to NBP3-44405B

| NBP1-96888         | Mouse IgG1 Isotype Control (MG1) [Biotin]              |
|--------------------|--|
| H00003915-P01-10ug | Recombinant Human Laminin gamma 1 GST (N-Term) Protein |
| 233-FB-025         | FGF basic/FGF2/bFGF [Unconjugated]                     |
| NBL1-12430         | Laminin gamma 1 Overexpression Lysate                  |
|                    |  |

#### Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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