

# Product Datasheet

## Laminin alpha 5 Antibody (CL3118) [DyLight 680] NBP3-44417FR

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP3-44417FR**

Laminin alpha 5 Antibody (CL3118) [DyLight 680]

| 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               | CL3118   |
| Preservative        | 0.05% Sodium Azide   |
| Isotype             | IgG1   |
| Conjugate           | DyLight 680  |
| Purity              | Protein A purified   |
| Buffer              | 50mM Sodium Borate   |

| Product Description |  |
|---------------------|--|
| Host                | Mouse  |
| Gene ID             | 3911   |
| Gene Symbol         | LAMA5  |
| Species             | Human, Rat   |
| Reactivity Notes    | Use in Rat reported in scientific literature (PMID:32157808).  |
| Immunogen           | This antibody was generated using a recombinant protein sequence of O15230, with the exact immunogen sequence remaining proprietary. |
| Notes               | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.  |

| Product Application Details |  |
|-----------------------------|--|
| Applications                | Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin      |
| Recommended Dilutions       | Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin      |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined. |





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### **Products Related to NBP3-44417FR**

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|                    |  |
|--------------------|--|
| NBP1-97005FR       | Mouse IgG1 Isotype Control (MG1) [DyLight 680]         |
| H00003911-Q01-10ug | Recombinant Human Laminin alpha 5 GST (N-Term) Protein |
| DVE00              | VEGF [HRP]   |
| NBP3-39750         | Human Laminin alpha 5 ELISA Kit (Colorimetric)         |

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### **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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