# Product Datasheet

## Laminin alpha 4 Antibody (CL3183) [CoraFluor™ 1]
## NBP3-57878CL1

Unit Size: 0.1 ml

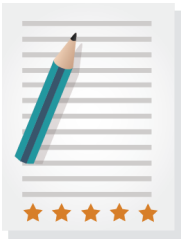
Store at 4C in the dark. Do not freeze.

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# NBP3-57878CL1

Laminin alpha 4 Antibody (CL3183) [CoraFluor™ 1]

## 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. Do not freeze. |
| **Clonality** | Monoclonal |
| **Clone** | CL3183 |
| **Preservative** | No Preservative |
| **Isotype** | IgG2b |
| **Conjugate** | CoraFluor 1 |
| **Purity** | Protein A purified |
| **Buffer** | PBS |

## Product Description

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|---|---|
| **Description** | This conjugate is made on demand and is not held in inventory. Each order represents a unique lot. All conjugates are generated using validated conjugation protocols and meet strict degree of labeling (F/P) specifications; additional information is available upon request. The antibody concentration is provided on the individual product label.<br><br>For specialized conjugation needs, like large quantities, specific concentrations, and defined F/P ratios, bulk and custom antibody conjugation services are available. |
| **Host** | Mouse |
| **Gene ID** | 3910 |
| **Gene Symbol** | LAMA4 |
| **Species** | Human, Mouse, Rat |
| **Immunogen** | This antibody was developed using a recombinant protein derived from Q16363, with the exact immunogen sequence remaining proprietary. |
| **Notes** | Sold for research purposes only under agreement from Massachusetts General Hospital, US Patent No. 12,134,721. A license is required for development of new commercial assay platforms (e.g., microarrays, microfluidics), diagnostic use or other unlicensed uses. Please contact Technical Support for further details: techsupport@bio-techne.com. |

## Product Application Details

| | |
|---|---|
| **Applications** | Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin |
| **Recommended Dilutions** | Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin |
| **Application Notes** | Recommended applications are based on validated applications from the unconjugated base product NBP3-57878. This conjugated antibody is not kept in inventory and is made to order using validated conjugation protocols. |

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## Products Related to NBP3-57878CL1

| | |
|---|---|
| NBP2-27231CL1 | Mouse IgG2b Isotype Control (MPC-11) [CoraFluor™ 1] |
| NBP1-87716PEP | Laminin alpha 4 Recombinant Protein Antigen |
| 210-TA-005 | TNF-alpha [Unconjugated] |
| 7340-A4-050 | Laminin alpha 4 [Unconjugated] |

**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.

**For more information on our 100% guarantee, please visit www.novusbio.com/guarantee**

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