

# Product Datasheet

## PD-L1 Antibody [CoraFluor™ 1] - (Research Grade garivulimab Biosimilar) NBP3-28444CL1

Unit Size: 0.1 ml

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

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**NBP3-28444CL1**

PD-L1 Antibody [CoraFluor™ 1] - (Research Grade garivulimab Biosimilar)

| Product Information  |   |
|----------------------|---|
| <b>Unit Size</b>     | 0.1 ml  |
| <b>Concentration</b> | Please see the vial label for concentration. If unlisted please contact technical services. |
| <b>Storage</b>       | Store at 4C in the dark. Do not freeze.   |
| <b>Clonality</b>     | Monoclonal  |
| <b>Preservative</b>  | No Preservative   |
| <b>Isotype</b>       | IgG1  |
| <b>Conjugate</b>     | CoraFluor 1   |
| <b>Purity</b>        | Protein A purified  |
| <b>Buffer</b>        | PBS   |

| Product Description |   |
|---------------------|---|
| <b>Description</b>  | The heavy chain type is hulgG1, and the light chain type is hukappa. It has a predicted MW of 145.5 kDa.<br><br>Also known as 'garivulimab'.                  |
| <b>Host</b>         | Human   |
| <b>Gene ID</b>      | 29126   |
| <b>Gene Symbol</b>  | CD274   |
| <b>Species</b>      | Human   |
| <b>Immunogen</b>    | B7-H1 / PD-L1 / CD274   |
| <b>Notes</b>        | CoraFluor (TM) is a trademark of Bio-Techne Corp. Sold for research purposes only under agreement from Massachusetts General Hospital. US patent 2022/0025254 |

| Product Application Details  |  |
|------------------------------|--|
| <b>Applications</b>          | ELISA, Flow Cytometry, Functional                                      |
| <b>Recommended Dilutions</b> | Flow Cytometry, ELISA, Functional                                      |
| <b>Application Notes</b>     | Optimal dilution of this antibody should be experimentally determined. |





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### **Products Related to NBP3-28444CL1**

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|                     |                                 |
|---------------------|---------------------------------|
| NBP1-76769PEP-0.1mg | PD-L1 Antibody Blocking Peptide |
| 210-TA-005          | TNF-alpha [Unconjugated]        |
| 156-B7-100          | PD-L1 [Unconjugated]            |
| 6507-IL-010/CF      | IL-4 [Unconjugated]             |

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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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