# **Product Datasheet**

# PD-L2/B7-DC/PDCD1LG2 Antibody (18) [CoraFluor™ 1] NBP2-89391CL1

Unit Size: 0.1 ml

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

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## NBP2-89391CL1

PD-L2/B7-DC/PDCD1LG2 Antibody (18) [CoraFluor™ 1]

|                             | 1   |
|-----------------------------|---|
| Product Information         |   |
| Unit Size                   | 0.1 ml  |
| Concentration               | Please see the vial label for concentration. If unlisted please contact technical services.   |
| Storage                     | Store at 4C in the dark. Do not freeze.   |
| Clonality                   | Monoclonal  |
| Clone                       | 18  |
| Preservative                | No Preservative   |
| Isotype                     | IgG   |
| Conjugate                   | CoraFluor 1   |
| Purity                      | Protein A purified  |
| Buffer                      | PBS   |
| Product Description         |   |
| Host                        | Rabbit  |
| Gene ID                     | 80380   |
| Gene Symbol                 | PDCD1LG2  |
| Species                     | Human   |
| Specificity/Sensitivity     | Has cross-reactivity in ELISA with:  Human B7-H2 / ICOSL / CD275  Mouse CD86 / B7-2 / B70  Mouse B7-H1 / CD274 / PD-L1  No cross-reactivity in ELISA with:  Human CD80 / B7-1  Human CD86 / B7-2 / B70  Mouse B7-H2 / ICOSL / CD275 |
| Immunogen                   | This antibody was obtained from a rabbit immunized with purified, recombinant Human PD-L2/B7-DC/PDCD1LG2 (Accession#: NP_079515.2; Met 1-Pro 219).  |
| Notes                       | 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 |   |
| Applications                | ELISA   |
| Recommended Dilutions       | ELISA   |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.  |
|                             |   |





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#### Products Related to NBP2-89391CL1

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210-TA-005 TNF-alpha [Unconjugated]

DY1224 PD-L2/B7-DC/PDCD1LG2 [Biotin]

6507-IL-010/CF IL-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.

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