# **Product Datasheet**

# PD-L2/B7-DC/PDCD1LG2 Antibody (168633) [DyLight 550] FAB1022L

Unit Size: 0.1 ml

Store at 4C in the dark.

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# **FAB1022L**

**Application Notes** 

PD-L2/B7-DC/PDCD1LG2 Antibody (168633) [DyLight 550]

| PD-L2/B7-DC/PDCD1LG2 Antibody (168633) [DyLight 550] |  |
|--|--|
| 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.   |
| Clonality  | Monoclonal   |
| Clone  | 168633   |
| Preservative   | 0.05% Sodium Azide   |
| Isotype  | lgG2a  |
| Conjugate  | DyLight 550  |
| Purity   | Protein A or G purified from hybridoma culture supernatant   |
| Buffer   | 50mM Sodium Borate   |
| Product Description                                  |  |
| Host   | Rat  |
| Gene ID  | 80380  |
| Gene Symbol  | PDCD1LG2   |
| Specificity/Sensitivity                              | Detects mouse PD-L2/B7-DC in direct ELISAs and Western blots. In direct ELISAs and Western blots, 100% cross-reactivity with recombinant human (rh) PD-L2 is observed and no cross-reactivity with rhB7-1, recombinant mouse (rm) B7-1, rmB7-2, rmB7-H1, rmB7-H2, rmB7 \subseteq H3, or rmB7-H4 is observed. |
| Immunogen  | Mouse myeloma cell line NS0-derived recombinant mouse PD-L2/B7-DC Met1-Arg219 Accession # Q9WUL5   |
| Notes  | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.  |
| Product Application Details                          |  |
| Recommended Dilutions                                | Western Blot, Flow Cytometry, CyTOF-ready  |
|  |  |

Optimal dilution of this antibody should be experimentally determined.





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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.

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

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