

# Product Datasheet

## PD-L1 Antibody (179711) [DyLight 755] FAB1019Z

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB1019Z**

PD-L1 Antibody (179711) [DyLight 755]

| 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                       | 179711   |
| Preservative                | 0.05% Sodium Azide   |
| Isotype                     | IgG2a  |
| Conjugate                   | DyLight 755  |
| Purity                      | Protein A or G purified from hybridoma culture supernatant   |
| Buffer                      | 50mM Sodium Borate   |
| Product Description         |  |
| Host                        | Rat  |
| Gene ID                     | 29126  |
| Gene Symbol                 | CD274  |
| Species                     | Mouse  |
| Specificity/Sensitivity     | Detects mouse PD-L1/B7-H1 in direct ELISAs and Western blots. In direct ELISAs and Western blots, no cross-reactivity with recombinant mouse (rm) B7-1, rmB7-2, recombinant human (rh) B7-H1, rmB7-H2, rmB7-H3, rmB7-H4, or rmPD-L2 is observed. |
| Immunogen                   | Mouse myeloma cell line NS0-derived recombinant mouse PD-L1/B7-H1 Phe19-Thr238<br>Accession # Q9EP73   |
| Notes                       | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.  |
| Product Application Details |  |
| Applications                | Western Blot   |
| Recommended Dilutions       | Western Blot   |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.   |





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### **Products Related to FAB1019Z**

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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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