

# Product Datasheet

## PD-L1 Antibody [PerCP] AF1019C

Unit Size: 0.1 ml

Store at 4C in the dark.

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**AF1019C**

PD-L1 Antibody [PerCP]

| 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                   | Polyclonal                                                                                           |
| Preservative                | 0.05% Sodium Azide                                                                                   |
| Isotype                     | IgG                                                                                                  |
| Conjugate                   | PerCP                                                                                                |
| Purity                      | Antigen Affinity-purified                                                                            |
| Buffer                      | PBS                                                                                                  |
| Product Description         |                                                                                                      |
| Host                        | Goat                                                                                                 |
| Gene ID                     | 29126                                                                                                |
| Gene Symbol                 | CD274                                                                                                |
| Species                     | Mouse                                                                                                |
| Specificity/Sensitivity     | Detects mouse PD-L1/B7-H1 in direct ELISAs and Western blots.                                        |
| Immunogen                   | Mouse myeloma cell line NS0-derived recombinant mouse PD-L1/B7-H1 Phe19-Thr238<br>Accession # Q9EP73 |
| Product Application Details |                                                                                                      |
| Applications                | Western Blot, Flow Cytometry, Immunohistochemistry, CyTOF-ready, Dual RNAscope ISH-IHC               |
| Recommended Dilutions       | Western Blot, Flow Cytometry, Immunohistochemistry, CyTOF-ready, Dual RNAscope ISH-IHC               |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.                               |





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### **Products Related to AF1019C**

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|                     |                                  |
|---------------------|----------------------------------|
| AB-108-CC           | Goat IgG Isotype Control [PerCP] |
| NBP1-76769PEP-0.1mg | PD-L1 Antibody Blocking Peptide  |
| 210-TA-005          | TNF-alpha [Unconjugated]         |
| 156-B7-100          | PD-L1 [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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