

# Product Datasheet

## PD-1 Antibody (1002313) [DyLight 488] FAB8578K

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB8578K**

PD-1 Antibody (1002313) [DyLight 488]

| <b>Product Information</b>         |   |
|------------------------------------|---|
| <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.  |
| <b>Clonality</b>                   | Monoclonal  |
| <b>Clone</b>                       | 1002313   |
| <b>Preservative</b>                | 0.05% Sodium Azide  |
| <b>Isotype</b>                     | IgG2b   |
| <b>Conjugate</b>                   | DyLight 488   |
| <b>Purity</b>                      | Protein A or G purified from hybridoma culture supernatant  |
| <b>Buffer</b>                      | 50mM Sodium Borate  |
| <b>Product Description</b>         |   |
| <b>Host</b>                        | Mouse   |
| <b>Gene ID</b>                     | 5133  |
| <b>Species</b>                     | Human, Cynomolgus Monkey  |
| <b>Specificity/Sensitivity</b>     | Detects cynomolgus monkey PD-1 in direct ELISAs. Detects human PD-1 in Western blots.                         |
| <b>Immunogen</b>                   | Human embryonic kidney cell, HEK293-derived cynomolgus monkey PD-1 Leu25-Gln167<br>Accession # NP_001271065.1 |
| <b>Notes</b>                       | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.                             |
| <b>Product Application Details</b> |   |
| <b>Applications</b>                | Western Blot, Flow Cytometry, CyTOF-ready   |
| <b>Recommended Dilutions</b>       | Western Blot, Flow Cytometry, CyTOF-ready   |
| <b>Application Notes</b>           | Optimal dilution of this antibody should be experimentally determined.  |





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### **Products Related to FAB8578K**

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|               |  |
|---------------|--|
| NBP2-27231G   | Mouse IgG2b Isotype Control (MPC-11) [DyLight 488] |
| NBP1-77276PEP | PD-1 Antibody Blocking Peptide                     |
| 210-TA-005    | TNF-alpha [Unconjugated]                           |
| 1086-PD-050   | PD-1 [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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