

# Product Datasheet

## PD-1 Antibody (913429) [Janelia Fluor® 525] FAB10861JF525

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB10861JF525**

PD-1 Antibody (913429) [Janelia Fluor® 525]

| 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                       | 913429   |
| Preservative                | 0.05% Sodium Azide   |
| Isotype                     | IgG1   |
| Conjugate                   | Janelia Fluor 525  |
| Purity                      | 0  |
| Buffer                      | 50mM Sodium Borate   |
| Product Description         |  |
| Host                        | Mouse  |
| Gene ID                     | 5133   |
| Gene Symbol                 | PDCD1  |
| Species                     | Human  |
| Specificity/Sensitivity     | Detects human PD-1 in direct ELISAs.   |
| Immunogen                   | Mouse myeloma cell line NS0-derived recombinant human PD-1 Met1-Gln167<br>Accession # Q15116 |
| Notes                       | Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.        |
| Product Application Details |  |
| Applications                | Western Blot, Flow Cytometry, Blockade of Receptor-ligand Interaction, CyTOF-ready           |
| Recommended Dilutions       | Western Blot, Flow Cytometry, Blockade of Receptor-ligand Interaction, CyTOF-ready           |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.                       |





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### **Products Related to FAB10861JF525**

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|                |                                |
|----------------|--------------------------------|
| NBP1-77276PEP  | PD-1 Antibody Blocking Peptide |
| 210-TA-005     | TNF-alpha [Unconjugated]       |
| 1086-PD-050    | PD-1 [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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