

# Product Datasheet

## PD-L1 Antibody (avelumab) [Janelia Fluor® 646] NBP3-28120JF646

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP3-28120JF646**

PD-L1 Antibody (avelumab) [Janelia Fluor® 646]

| 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               | avelumab  |
| Preservative        | 0.05% Sodium Azide  |
| Isotype             | IgG1  |
| Conjugate           | Janelia Fluor 646   |
| Purity              | Protein A purified  |
| Buffer              | 50mM Sodium Borate  |

| Product Description |   |
|---------------------|---|
| Host                | Human   |
| Gene ID             | 29126   |
| Gene Symbol         | CD274   |
| Species             | Human   |
| Reactivity Notes    | Predicted species reactivity: Mouse, Rat, Cynomolgus, Rabbit, Dog                     |
| Immunogen           | B7-H1 / PD-L1 / CD274   |
| Notes               | Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus. |

| Product Application Details |  |
|-----------------------------|--|
| Applications                | ELISA, Flow Cytometry, Functional                                      |
| Recommended Dilutions       | Flow Cytometry, ELISA, Functional                                      |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined. |





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### **Products Related to NBP3-28120JF646**

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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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