

# Product Datasheet

## CD161/NK1.1 Antibody (PK-136) [Janelia Fluor® 525] NBP3-20165JF525

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP3-20165JF525**

CD161/NK1.1 Antibody (PK-136) [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               | PK-136                                                                                      |
| Preservative        | 0.05% Sodium Azide                                                                          |
| Isotype             | IgG Kappa                                                                                   |
| Conjugate           | Janelia Fluor 525                                                                           |
| Purity              | Protein A purified                                                                          |
| Buffer              | 50mM Sodium Borate                                                                          |

| Product Description |                                                                                                                                                     |
|---------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------|
| Host                | Rabbit                                                                                                                                              |
| Gene ID             | 17059                                                                                                                                               |
| Gene Symbol         | Klrb1c                                                                                                                                              |
| Species             | Mouse                                                                                                                                               |
| Immunogen           | The original antibody was generated by immunizing (C3H X BALB)F1 mice with spleen cells enriched for NK-1 cells and bone marrow cells from CE mice. |
| Notes               | Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.                                                               |

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





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### **Products Related to NBP3-20165JF525**

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|                |                          |
|----------------|--------------------------|
| 210-TA-005     | TNF-alpha [Unconjugated] |
| 6507-IL-010/CF | IL-4 [Unconjugated]      |
| 285-IF-100     | IFN-gamma [Unconjugated] |
| 202-IL-010     | IL-2 [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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