

# Product Datasheet

## **CD28 Antibody (FR104) [Janelia Fluor® 525] - (Research Grade Biosimilar)** **NBP3-28252JF525**

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP3-28252JF525**

CD28 Antibody (FR104) [Janelia Fluor® 525] - (Research Grade Biosimilar)

| 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               | FR104                                                                                       |
| Preservative        | 0.05% Sodium Azide                                                                          |
| Isotype             | IgG2                                                                                        |
| Conjugate           | Janelia Fluor 525                                                                           |
| Purity              | Protein A purified                                                                          |
| Buffer              | 50mM Sodium Borate                                                                          |

| Product Description |                                                                                       |
|---------------------|---------------------------------------------------------------------------------------|
| Host                | Human                                                                                 |
| Gene ID             | 940                                                                                   |
| Gene Symbol         | CD28                                                                                  |
| Species             | Human                                                                                 |
| Immunogen           | CD28                                                                                  |
| 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 NBP3-28252JF525**

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|                 |                                                          |
|-----------------|----------------------------------------------------------|
| NBP3-06870JF525 | Human IgG2 Isotype Control (MAB1641) [Janelia Fluor 525] |
| NBP2-57015PEP   | CD28 Recombinant Protein Antigen                         |
| 210-TA-005      | TNF-alpha [Unconjugated]                                 |
| 483-CD-200      | CD28 [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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