

# Product Datasheet

## CD83 Antibody (005) [Janelia Fluor® 549] NBP2-90681JF549

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP2-90681JF549**

CD83 Antibody (005) [Janelia Fluor® 549]

| <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>               | 005   |
| <b>Preservative</b>        | 0.05% Sodium Azide  |
| <b>Isotype</b>             | IgG   |
| <b>Conjugate</b>           | Janelia Fluor 549   |
| <b>Purity</b>              | Protein A purified  |
| <b>Buffer</b>              | 50mM Sodium Borate  |

| <b>Product Description</b>     |   |
|--------------------------------|---|
| <b>Host</b>                    | Rabbit  |
| <b>Gene ID</b>                 | 9308  |
| <b>Gene Symbol</b>             | CD83  |
| <b>Species</b>                 | Mouse   |
| <b>Specificity/Sensitivity</b> | Has cross-reactivity in ELISA with:<br><br>Human CD83   |
| <b>Immunogen</b>               | This antibody was obtained from a rabbit immunized with purified, recombinant Mouse CD83 (Uniprot#: O88324; Met1-Arg133). |
| <b>Notes</b>                   | Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.                                     |

| <b>Product Application Details</b> |  |
|------------------------------------|--|
| <b>Applications</b>                | ELISA  |
| <b>Recommended Dilutions</b>       | ELISA  |
| <b>Application Notes</b>           | Optimal dilution of this antibody should be experimentally determined. |





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### **Products Related to NBP2-90681JF549**

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|                 |  |
|-----------------|--|
| NBP2-24891JF549 | Rabbit IgG Isotype Control [Janelia Fluor 549] |
| NBP2-38485PEP   | CD83 Recombinant Protein Antigen               |
| 210-TA-005      | TNF-alpha [Unconjugated]                       |
| 2044-CD-050     | CD83   |

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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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