## **Product Datasheet**

### CD44 Antibody (VFF-8) [Janelia Fluor® 549] - variant 5 NB100-65533JF549

Unit Size: 0.1 ml

Store at 4C in the dark.

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#### NB100-65533JF549

CD44 Antibody (VFF-8) [Janelia Fluor® 549] - variant 5

| Froduct 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                       | VFF-8  |
| Preservative                | 0.05% Sodium Azide   |
| Isotype                     | IgG1   |
| Conjugate                   | Janelia Fluor 549  |
| Purity                      | Protein A or G purified  |
| Buffer                      | 50mM Sodium Borate   |
| Product Description         |  |
| Host                        | Mouse  |
| Gene ID                     | 960  |
| Gene Symbol                 | CD44   |
| Species                     | Human  |
| Marker                      | Cell Membrane Marker   |
| Specificity/Sensitivity     | Specifically recognizes an epitope encoded by exon v5 on the variant portion of human CD44.                        |
| Immunogen                   | Made to Human CD44v5   |
| Product Application Details |  |
| Applications                | Western Blot, Flow Cytometry, Immunohistochemistry, Immunohistochemistry-<br>Frozen, Immunohistochemistry-Paraffin |
| Recommended Dilutions       | Western Blot, Flow Cytometry, Immunohistochemistry, Immunohistochemistry-<br>Paraffin, Immunohistochemistry-Frozen |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.   |
|                             |  |





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#### Products Related to NB100-65533JF549

| 3660-CD-050     | CD44 [Unconjugated]                                  |
|-----------------|--|
| 210-TA-005      | TNF-alpha [Unconjugated]                             |
| NBP1-84578PEP   | CD44 Recombinant Protein Antigen                     |
| NBP1-97005JF549 | Mouse IgG1 Isotype Control (MG1) [Janelia Fluor 549] |

#### 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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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