

# Product Datasheet

## DC-SIGN/CD209 Antibody [Janelia Fluor® 646] AF161J

Unit Size: 0.1 ml

Store at 4C in the dark.

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Updated 5/8/2025 v.20.1

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**AF161J**

DC-SIGN/CD209 Antibody [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                   | Polyclonal                                                                                             |
| Preservative                | 0.05% Sodium Azide                                                                                     |
| Isotype                     | IgG                                                                                                    |
| Conjugate                   | Janelia Fluor 646                                                                                      |
| Purity                      | Antigen Affinity-purified                                                                              |
| Buffer                      | 50mM Sodium Borate                                                                                     |
| Product Description         |                                                                                                        |
| Host                        | Sheep                                                                                                  |
| Gene ID                     | 30835                                                                                                  |
| Gene Symbol                 | CD209                                                                                                  |
| Species                     | Human                                                                                                  |
| Marker                      | Dendritic Cell Marker                                                                                  |
| Specificity/Sensitivity     | Detects human DC-SIGN/CD209 in direct ELISAs and Western blots.                                        |
| Immunogen                   | Mouse myeloma cell line NS0-derived recombinant human DC-SIGN/CD209 Lys62-Ala404<br>Accession # Q9NNX6 |
| Notes                       | Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.                  |
| Product Application Details |                                                                                                        |
| Applications                | Western Blot                                                                                           |
| Recommended Dilutions       | Western Blot                                                                                           |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.                                 |





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### **Products Related to AF161J**

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|               |                                         |
|---------------|-----------------------------------------|
| NBP1-76787PEP | DC-SIGN/CD209 Antibody Blocking Peptide |
| 210-TA-005    | TNF-alpha [Unconjugated]                |
| 9136-DC-050   | DC-SIGN/CD209 [Unconjugated]            |
| M6000B-1      | IL-6 [HRP]                              |

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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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