# **Product Datasheet**

# Dectin-1/CLEC7A Antibody [Janelia Fluor® 669] NBP2-41170JF669

Unit Size: 0.1 ml

Store at 4C in the dark.

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### NBP2-41170JF669

| Dectin-1/CLEC7A Antibody [Jane | lia Fluor® 669]  |
|--------------------------------|--|
| 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 669  |
| Purity                         | Peptide affinity purified  |
| Buffer                         | 50mM Sodium Borate   |
| Product Description            |  |
| Host                           | Rabbit   |
| Gene ID                        | 64581  |
| Gene Symbol                    | CLEC7A   |
| Species                        | Human, Mouse, Rat  |
| Reactivity Notes               | Immunogen displays the following percentage of sequence identity for non-tested species: Bovine (88%)  |
| Specificity/Sensitivity        | Multiple isoforms of CLEC7A are known to exist.  |
| Immunogen                      | Antibody was raised against a 17 amino acid synthetic peptide near the center of human CLEC7A. The immunogen is located within amino acids 70 - 120 of CLEC7A. Amino Acid Squence: LSRNKENHSQPTQSSLE |
| Notes                          | Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.  |
| Product Application Details    |  |
| Applications                   | Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin  |
| Recommended Dilutions          | Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry/<br>Immunofluorescence, Immunohistochemistry-Paraffin   |

| <b>Product Application Details</b> |  |
|------------------------------------|--|
| Applications                       | Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin    |
| Recommended Dilutions              | Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry/<br>Immunofluorescence, Immunohistochemistry-Paraffin |
| Application Notes                  | Optimal dilution of this antibody should be experimentally determined.   |





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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.

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

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