

# Product Datasheet

## Dectin-2/CLEC6A Antibody (3D1) [DyLight 650] NBP2-27159C

Unit Size: 0.1 ml

Store at 4C in the dark.

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Updated 10/23/2024 v.20.1

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**NBP2-27159C**

Dectin-2/CLEC6A Antibody (3D1) [DyLight 650]

| 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               | 3D1                                                                                         |
| Preservative        | 0.05% Sodium Azide                                                                          |
| Isotype             | IgG3 Kappa                                                                                  |
| Conjugate           | DyLight 650                                                                                 |
| Purity              | Protein G purified                                                                          |
| Buffer              | 50mM Sodium Borate                                                                          |

| Product Description |                                                                                                                                                                                       |
|---------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Description         | This conjugate is made on demand. Actual recovery may vary from the stated volume of this product. The volume will be greater than or equal to the unit size stated on the datasheet. |
| Host                | Mouse                                                                                                                                                                                 |
| Gene ID             | 93978                                                                                                                                                                                 |
| Gene Symbol         | CLEC6A                                                                                                                                                                                |
| Species             | Human, Primate                                                                                                                                                                        |
| Reactivity Notes    | Bovine, Sheep (83%), Mouse (65%), Rat (52%).                                                                                                                                          |
| Immunogen           | A portion of amino acids 75-139 of human Dectin-2 was used as the immunogen for the antibody. 90-106                                                                                  |
| Notes               | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.                                                                                                     |

| Product Application Details |                                                                                                                     |
|-----------------------------|---------------------------------------------------------------------------------------------------------------------|
| Applications                | Western Blot, Flow Cytometry, Flow (Cell Surface), Immunohistochemistry, Immunohistochemistry-Paraffin, CyTOF-ready |
| Recommended Dilutions       | Western Blot, Flow Cytometry, Immunohistochemistry, Immunohistochemistry-Paraffin, Flow (Cell Surface), CyTOF-ready |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.                                              |





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### **Products Related to NBP2-27159C**

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|              |                                     |
|--------------|-------------------------------------|
| NBP2-27159PE | Dectin-2/CLEC6A Antibody (3D1) [PE] |
| 210-TA-005   | TNF-alpha [Unconjugated]            |
| 3114-DC-050  | Dectin-2/CLEC6A [Unconjugated]      |
| 1290-IL-010  | IL-23A/IL-23 P19 [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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