

# Product Datasheet

## Dectin-1/CLEC7A Antibody (218838) [DyLight 755] FAB1756Z

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB1756Z**

Dectin-1/CLEC7A Antibody (218838) [DyLight 755]

| 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               | 218838                                                                                      |
| Preservative        | 0.05% Sodium Azide                                                                          |
| Isotype             | IgG2b                                                                                       |
| Conjugate           | DyLight 755                                                                                 |
| Purity              | Protein A or G purified from hybridoma culture supernatant                                  |
| Buffer              | 50mM Sodium Borate                                                                          |

| Product Description     |                                                                                                                                                                                        |
|-------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Host                    | Rat                                                                                                                                                                                    |
| Gene ID                 | 64581                                                                                                                                                                                  |
| Gene Symbol             | CLEC7A                                                                                                                                                                                 |
| Species                 | Mouse                                                                                                                                                                                  |
| Specificity/Sensitivity | Detects mouse Dectin-1 in direct ELISAs and Western blots. In direct ELISAs, this antibody does not cross-react with recombinant human (rh) Dectin-1, rmDectin-2 $\alpha$ , or rhDLEC. |
| Immunogen               | Mouse myeloma cell line NS0-derived recombinant mouse Dectin-1 Phe69-Leu244<br>Accession # Q6QLQ4                                                                                      |
| Notes                   | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.                                                                                                      |

| 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 FAB1756Z**

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|               |                                             |
|---------------|---------------------------------------------|
| NBP2-55630PEP | Dectin-1/CLEC7A Recombinant Protein Antigen |
| 210-TA-005    | TNF-alpha [Unconjugated]                    |
| 1859-DC-050   | Dectin-1/CLEC7A [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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