

# Product Datasheet

## Dectin-1/CLEC7A Antibody [HRP] AF1756H

Unit Size: 0.1 ml

Store at 4C in the dark.

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**AF1756H****Dectin-1/CLEC7A Antibody [HRP]**

| <b>Product Information</b>         |                                                                                                                                                                                                           |
|------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Unit Size</b>                   | 0.1 ml                                                                                                                                                                                                    |
| <b>Concentration</b>               | Please see the vial label for concentration. If unlisted please contact technical services.                                                                                                               |
| <b>Storage</b>                     | Store at 4C in the dark.                                                                                                                                                                                  |
| <b>Clonality</b>                   | Polyclonal                                                                                                                                                                                                |
| <b>Preservative</b>                | No Preservative                                                                                                                                                                                           |
| <b>Isotype</b>                     | IgG                                                                                                                                                                                                       |
| <b>Conjugate</b>                   | HRP                                                                                                                                                                                                       |
| <b>Purity</b>                      | Antigen Affinity-purified                                                                                                                                                                                 |
| <b>Buffer</b>                      | PBS                                                                                                                                                                                                       |
| <b>Product Description</b>         |                                                                                                                                                                                                           |
| <b>Host</b>                        | Goat                                                                                                                                                                                                      |
| <b>Gene ID</b>                     | 64581                                                                                                                                                                                                     |
| <b>Gene Symbol</b>                 | CLEC7A                                                                                                                                                                                                    |
| <b>Species</b>                     | Mouse                                                                                                                                                                                                     |
| <b>Specificity/Sensitivity</b>     | Detects mouse Dectin-1 in direct ELISAs and Western blots. In direct ELISAs and Western blots, less than 5% cross-reactivity with recombinant human Dectin-1 and recombinant mouse Dectin-2α is observed. |
| <b>Immunogen</b>                   | Mouse myeloma cell line NS0-derived recombinant mouse Dectin-1/CLEC7A Phe69-Leu244<br>Accession # Q6QLQ4                                                                                                  |
| <b>Product Application Details</b> |                                                                                                                                                                                                           |
| <b>Applications</b>                | Western Blot, Flow Cytometry, Blockade of Receptor-ligand Interaction, CyTOF-ready                                                                                                                        |
| <b>Recommended Dilutions</b>       | Western Blot, Flow Cytometry, Blockade of Receptor-ligand Interaction, CyTOF-ready                                                                                                                        |
| <b>Application Notes</b>           | Optimal dilution of this antibody should be experimentally determined.                                                                                                                                    |





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### **Products Related to AF1756H**

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|               |                                             |
|---------------|---------------------------------------------|
| NBP1-96886    | Goat IgG Isotype Control [HRP]              |
| NBP2-55630PEP | Dectin-1/CLEC7A Recombinant Protein Antigen |
| 210-TA-005    | TNF-alpha [Unconjugated]                    |
| 1859-DC-050   | Dectin-1/CLEC7A [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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