

# Product Datasheet

## Dectin-2/CLEC6A Antibody [Biotin] AF3114B

Unit Size: 0.1 ml

Store at 4C in the dark.

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**AF3114B****Dectin-2/CLEC6A Antibody [Biotin]**

| <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>                | 0.05% Sodium Azide   |
| <b>Isotype</b>                     | IgG  |
| <b>Conjugate</b>                   | Biotin   |
| <b>Purity</b>                      | Antigen Affinity-purified  |
| <b>Buffer</b>                      | PBS  |
| <b>Product Description</b>         |  |
| <b>Host</b>                        | Goat   |
| <b>Gene ID</b>                     | 93978  |
| <b>Gene Symbol</b>                 | CLEC6A   |
| <b>Species</b>                     | Human  |
| <b>Specificity/Sensitivity</b>     | Detects human Dectin-2/CLEC6A in direct ELISAs and Western blots. In direct ELISAs and Western blots, approximately 5% cross-reactivity with recombinant mouse Dectin-2 $\alpha$ is observed and less than 1% cross-reactivity with recombinant human Dectin-1/CLEC7A is observed. |
| <b>Immunogen</b>                   | Mouse myeloma cell line NS0-derived recombinant human Dectin-2/CLEC6A Thr46-Leu209<br>Accession # Q6EIG7   |
| <b>Product Application Details</b> |  |
| <b>Applications</b>                | Western Blot, Flow Cytometry, CyTOF-ready  |
| <b>Recommended Dilutions</b>       | Western Blot, Flow Cytometry, CyTOF-ready  |
| <b>Application Notes</b>           | Optimal dilution of this antibody should be experimentally determined.   |





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### **Products Related to AF3114B**

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|             |                                   |
|-------------|-----------------------------------|
| BAF108      | Goat IgG Isotype Control [Biotin] |
| 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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