

# Product Datasheet

## Siglec-7/CD328 Antibody (6-434) [Biotin] NBP2-37732B

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP2-37732B**

Siglec-7/CD328 Antibody (6-434) [Biotin]

| 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               | 6-434                                                                                       |
| Preservative        | 0.05% Sodium Azide                                                                          |
| Isotype             | IgG1                                                                                        |
| Conjugate           | Biotin                                                                                      |
| Purity              | Protein A purified                                                                          |
| Buffer              | PBS                                                                                         |

| Product Description     |                                                                                                                                                                                             |
|-------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Host                    | Mouse                                                                                                                                                                                       |
| Gene ID                 | 27036                                                                                                                                                                                       |
| Gene Symbol             | SIGLEC7                                                                                                                                                                                     |
| Species                 | Human                                                                                                                                                                                       |
| Specificity/Sensitivity | The mouse monoclonal antibody 6-434 recognizes CD328 (Siglec-7), a 75 kDa transmembrane glycoprotein expressed mainly on NK cells, dendritic cells and monocytes. HLDA 8; WS Code ARN-80652 |
| Immunogen               | Human dendritic cells.                                                                                                                                                                      |
| Notes                   | 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.       |

| Product Application Details |                                                                        |
|-----------------------------|------------------------------------------------------------------------|
| Applications                | Flow Cytometry, CyTOF-ready                                            |
| Recommended Dilutions       | Flow Cytometry, CyTOF-ready                                            |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined. |





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### **Products Related to NBP2-37732B**

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|               |                                            |
|---------------|--------------------------------------------|
| NBP2-29370    | Streptavidin Native Protein                |
| NBP1-96888    | Mouse IgG1 Isotype Control (MG1) [Biotin]  |
| NBP3-21387PEP | Siglec-7/CD328 Recombinant Protein Antigen |
| 210-TA-005    | TNF-alpha [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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