

# Product Datasheet

## **Siglec-3/CD33 Antibody (gemtuzumab-CLM) [Janelia Fluor® 525] NBP3-28482JF525**

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP3-28482JF525**

Siglec-3/CD33 Antibody (gemtuzumab-CLM) [Janelia Fluor® 525]

| 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               | gemtuzumab-CLM                                                                              |
| Preservative        | 0.05% Sodium Azide                                                                          |
| Isotype             | IgG4                                                                                        |
| Conjugate           | Janelia Fluor 525                                                                           |
| Purity              | Protein A purified                                                                          |
| Buffer              | 50mM Sodium Borate                                                                          |

| Product Description |                                                                                       |
|---------------------|---------------------------------------------------------------------------------------|
| Host                | Human                                                                                 |
| Gene ID             | 945                                                                                   |
| Gene Symbol         | CD33                                                                                  |
| Species             | Human                                                                                 |
| Immunogen           | Siglec-3 / CD33                                                                       |
| Notes               | Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus. |

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





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### **Products Related to NBP3-28482JF525**

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|               |                                             |
|---------------|---------------------------------------------|
| NBP2-32709PEP | Siglec-3/CD33 Recombinant Protein Antigen   |
| DC140         | CD14 [HRP]                                  |
| 1137-SL-050   | Siglec-3/CD33 [Unconjugated]                |
| AF3667        | Myeloperoxidase/MPO Antibody [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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