

# Product Datasheet

## Siglec-3/CD33 Antibody (Hu9a) [DyLight 550] FAB9635L

Unit Size: 0.1 ml

Store at 4C in the dark.

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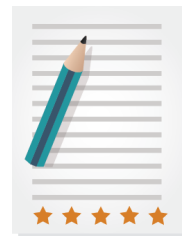
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**FAB9635L**

Siglec-3/CD33 Antibody (Hu9a) [DyLight 550]

| 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               | Hu9a                                                                                        |
| Preservative        | 0.05% Sodium Azide                                                                          |
| Isotype             | IgG1                                                                                        |
| Conjugate           | DyLight 550                                                                                 |
| Purity              | Protein A or G purified from cell culture supernatant                                       |
| Buffer              | 50mM Sodium Borate                                                                          |

| Product Description     |                                                                                                                                                                                                                           |
|-------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Host                    | Human                                                                                                                                                                                                                     |
| Gene ID                 | 945                                                                                                                                                                                                                       |
| Species                 | Human                                                                                                                                                                                                                     |
| Specificity/Sensitivity | Detects human Siglec-3/CD33 based on Gemtuzumab therapeutic antibody. This non-therapeutic antibody uses the same variable region sequence as the therapeutic antibody Gemtuzumab. This product is for research use only. |
| Immunogen               | Human Siglec-3/CD33                                                                                                                                                                                                       |
| Notes                   | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.                                                                                                                                         |

| 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 FAB9635L**

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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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