

# Product Datasheet

## Siglec-11 Antibody [DyLight 550] AF3258L

Unit Size: 0.1 ml

Store at 4C in the dark.

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**AF3258L**

Siglec-11 Antibody [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                   | Polyclonal                                                                                                                                                                                                                                                                                            |
| Preservative                | 0.05% Sodium Azide                                                                                                                                                                                                                                                                                    |
| Isotype                     | IgG                                                                                                                                                                                                                                                                                                   |
| Conjugate                   | DyLight 550                                                                                                                                                                                                                                                                                           |
| Purity                      | Antigen Affinity-purified                                                                                                                                                                                                                                                                             |
| Buffer                      | 50mM Sodium Borate                                                                                                                                                                                                                                                                                    |
| Product Description         |                                                                                                                                                                                                                                                                                                       |
| Host                        | Goat                                                                                                                                                                                                                                                                                                  |
| Gene ID                     | 114132                                                                                                                                                                                                                                                                                                |
| Gene Symbol                 | SIGLEC11                                                                                                                                                                                                                                                                                              |
| Species                     | Human                                                                                                                                                                                                                                                                                                 |
| Specificity/Sensitivity     | Detects human Siglec-11 in direct ELISAs and Western blots. In direct ELISA and Western blots, approximately 20% cross-reactivity with recombinant human (rh) Siglec-10 is observed and less than 5% cross-reactivity with rhSiglec-2, -3, -5, -6, -7, -9 and recombinant mouse Siglec-F is observed. |
| Immunogen                   | Chinese hamster ovary cell line CHO-derived recombinant human Siglec-11 Asn17-His543 (Glu84Ala, Lys145Gln)<br>Accession # Q96RL6                                                                                                                                                                      |
| Notes                       | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.                                                                                                                                                                                                                     |
| Product Application Details |                                                                                                                                                                                                                                                                                                       |
| Applications                | Western Blot, Flow Cytometry, Blockade of Receptor-ligand Interaction, CyTOF-ready                                                                                                                                                                                                                    |
| Recommended Dilutions       | Western Blot, Flow Cytometry, Blockade of Receptor-ligand Interaction, CyTOF-ready                                                                                                                                                                                                                    |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.                                                                                                                                                                                                                                |





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### **Products Related to AF3258L**

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|               |                                        |
|---------------|----------------------------------------|
| AB-108-CL     | Goat IgG Isotype Control [DyLight 550] |
| NBP2-32523PEP | Siglec-11 Recombinant Protein Antigen  |
| 207-IL-005    | IL-7 [Unconjugated]                    |
| 3258-SL-050   | Siglec-11 [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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