

# Product Datasheet

## CD25/IL-2R alpha Antibody (Hu107) [DyLight 594] FAB9926M

Unit Size: 0.1 ml

Store at 4C in the dark.

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Updated 10/7/2024 v.20.1

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**FAB9926M**

CD25/IL-2R alpha Antibody (Hu107) [DyLight 594]

| 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                       | Hu107                                                                                                                                                                                                                              |
| Preservative                | 0.05% Sodium Azide                                                                                                                                                                                                                 |
| Isotype                     | IgG1                                                                                                                                                                                                                               |
| Conjugate                   | DyLight 594                                                                                                                                                                                                                        |
| Purity                      | Protein A or G purified from cell culture supernatant                                                                                                                                                                              |
| Buffer                      | 50mM Sodium Borate                                                                                                                                                                                                                 |
| Product Description         |                                                                                                                                                                                                                                    |
| Host                        | Human                                                                                                                                                                                                                              |
| Gene ID                     | 3559                                                                                                                                                                                                                               |
| Species                     | Human                                                                                                                                                                                                                              |
| Specificity/Sensitivity     | Detects Human CD25/IL-2 R $\alpha$ based on Basiliximab therapeutic antibody. This non-therapeutic antibody uses the same variable region sequence as the therapeutic antibody Basiliximab. This product is for research use only. |
| Immunogen                   | Human CD25/IL-2 R $\alpha$                                                                                                                                                                                                         |
| Notes                       | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.                                                                                                                                                  |
| Product Application Details |                                                                                                                                                                                                                                    |
| Applications                | Flow Cytometry, Blockade of Receptor-ligand Interaction, CyTOF-ready                                                                                                                                                               |
| Recommended Dilutions       | 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 FAB9926M**

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|               |                                              |
|---------------|----------------------------------------------|
| NBP2-38730PEP | CD25/IL-2R alpha Recombinant Protein Antigen |
| 210-TA-005    | TNF-alpha [Unconjugated]                     |
| DR2A00        | CD25/IL-2R alpha [HRP]                       |
| M6000B-1      | IL-6 [HRP]                                   |

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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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