

# Product Datasheet

## ST2/IL-33R Antibody (245707) [DyLight 755] FAB10041Z

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB10041Z**

ST2/IL-33R Antibody (245707) [DyLight 755]

| 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                       | 245707   |
| Preservative                | 0.05% Sodium Azide   |
| Isotype                     | IgG2b  |
| Conjugate                   | DyLight 755  |
| Purity                      | Protein A or G purified from hybridoma culture supernatant   |
| Buffer                      | 50mM Sodium Borate   |
| Product Description         |  |
| Host                        | Rat  |
| Gene ID                     | 9173   |
| Gene Symbol                 | IL1RL1   |
| Species                     | Mouse  |
| Specificity/Sensitivity     | Detects mouse ST2/IL-33 R in ELISAs.   |
| Immunogen                   | S. frugiperda insect ovarian cell line Sf 21-derived recombinant mouse ST2/IL-33 R<br>Ser27-Arg332<br>Accession # P14719                                   |
| Notes                       | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.  |
| Product Application Details |  |
| Applications                | Flow Cytometry, CyTOF-ready, ELISA Capture (Matched Antibody Pair), ELISA Detection (Matched Antibody Pair), ELISA Standard (Matched Pair), Neutralization |
| Recommended Dilutions       | Flow Cytometry, ELISA Standard (Matched Pair), Neutralization, ELISA Capture (Matched Antibody Pair), ELISA Detection (Matched Antibody Pair), CyTOF-ready |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.   |





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### **Products Related to FAB10041Z**

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|               |                                      |
|---------------|--------------------------------------|
| NBP2-24706PEP | ST2/IL-33R Antibody Blocking Peptide |
| 210-TA-005    | TNF-alpha [Unconjugated]             |
| DY523B-05     | ST2/IL-33R [Biotin]                  |
| 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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