

# Product Datasheet

## ST2/IL-33R Antibody [Janelia Fluor® 646] AF523J

Unit Size: 0.1 ml

Store at 4C in the dark.

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**AF523J**

ST2/IL-33R Antibody [Janelia Fluor® 646]

| <b>Product Information</b>         |   |
|------------------------------------|---|
| <b>Unit Size</b>                   | 0.1 ml  |
| <b>Concentration</b>               | Please see the vial label for concentration. If unlisted please contact technical services.                                       |
| <b>Storage</b>                     | Store at 4C in the dark.  |
| <b>Clonality</b>                   | Polyclonal  |
| <b>Preservative</b>                | 0.05% Sodium Azide  |
| <b>Isotype</b>                     | IgG   |
| <b>Conjugate</b>                   | Janelia Fluor 646   |
| <b>Purity</b>                      | Antigen Affinity-purified   |
| <b>Buffer</b>                      | 50mM Sodium Borate  |
| <b>Product Description</b>         |   |
| <b>Host</b>                        | Goat  |
| <b>Gene ID</b>                     | 9173  |
| <b>Gene Symbol</b>                 | IL1RL1  |
| <b>Species</b>                     | Human   |
| <b>Specificity/Sensitivity</b>     | Detects human ST2/IL-33 R in direct ELISAs and Western blots.   |
| <b>Immunogen</b>                   | <i>S. frugiperda</i> insect ovarian cell line Sf 21-derived recombinant human ST2/IL-33 R<br>Lys19-Phe328<br>Accession # BAA02233 |
| <b>Notes</b>                       | Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.   |
| <b>Product Application Details</b> |   |
| <b>Applications</b>                | Western Blot, Immunohistochemistry, Neutralization  |
| <b>Recommended Dilutions</b>       | Western Blot, Immunohistochemistry, Neutralization  |
| <b>Application Notes</b>           | Optimal dilution of this antibody should be experimentally determined.  |



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### **Products Related to AF523J**

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|               |  |
|---------------|--|
| AB-108-CJ     | Goat IgG Isotype Control [Janelia Fluor 646] |
| NBP2-24706PEP | ST2/IL-33R Antibody Blocking Peptide         |
| 210-TA-005    | TNF-alpha [Unconjugated]                     |
| DY523B-05     | ST2/IL-33R [Biotin]                          |

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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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