

# Product Datasheet

## IL-31 Antibody (308202) [Janelia Fluor® 669] FAB28241JF669

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB28241JF669**

IL-31 Antibody (308202) [Janelia Fluor® 669]

| 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               | 308202  |
| Preservative        | 0.05% Sodium Azide  |
| Isotype             | IgG1  |
| Conjugate           | Janelia Fluor 669   |
| Purity              | Protein A or G purified from hybridoma culture supernatant                                  |
| Buffer              | 50mM Sodium Borate  |

| Product Description     |   |
|-------------------------|---|
| Host                    | Mouse   |
| Gene ID                 | 386653  |
| Gene Symbol             | IL31  |
| Species                 | Human   |
| Specificity/Sensitivity | Detects human IL-31 in direct ELISAs and Western blots. In direct ELISAs and Western blots, no cross-reactivity with recombinant mouse IL-31 is observed. |
| Immunogen               | <i>E. coli</i> -derived recombinant human IL-31<br>Ser24-Thr164<br>Accession # Q6EBC2   |
| Notes                   | Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.   |

| Product Application Details |  |
|-----------------------------|--|
| Applications                | Western Blot, Immunocytochemistry                                      |
| Recommended Dilutions       | Western Blot, Immunocytochemistry                                      |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined. |





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### **Products Related to FAB28241JF669**

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|                 |                                      |
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| 210-TA-005      | TNF-alpha [Unconjugated]             |
| DY2824          | IL-31 [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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