

# Product Datasheet

## IL-4 Antibody (30340R) [Janelia Fluor® 549] FAB404RI

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB404RI**

IL-4 Antibody (30340R) [Janelia Fluor® 549]

| 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               | 30340R  |
| Preservative        | 0.05% Sodium Azide  |
| Isotype             | IgG1  |
| Conjugate           | Janelia Fluor 549   |
| Purity              | Protein A or G purified from cell culture supernatant                                       |
| Buffer              | 50mM Sodium Borate  |

| Product Description     |   |
|-------------------------|---|
| Host                    | Rat   |
| Gene ID                 | 3565  |
| Species                 | Mouse   |
| Specificity/Sensitivity | Detects mouse IL-4 in direct ELISAs.  |
| Immunogen               | <i>E.coli</i> -derived recombinant mouse IL-4<br>His23-Ser140<br>Accession # P07750   |
| Notes                   | Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus. |

| Product Application Details |   |
|-----------------------------|---|
| Applications                | ELISA Capture (Matched Antibody Pair), ELISA Detection (Matched Antibody Pair), ELISA Standard (Matched Pair), Neutralization |
| Recommended Dilutions       | ELISA Standard (Matched Pair), Neutralization, ELISA Capture (Matched Antibody Pair), ELISA Detection (Matched Antibody Pair) |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.  |





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### **Products Related to FAB404RI**

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|                |                              |
|----------------|------------------------------|
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| 210-TA-005     | TNF-alpha [Unconjugated]     |
| 6507-IL-010/CF | IL-4 [Unconjugated]          |
| 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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