

# Product Datasheet

## IL-4 Antibody (34019) [Allophycocyanin] FAB204A

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB204A**

IL-4 Antibody (34019) [Allophycocyanin]

| 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               | 34019   |
| Preservative        | 0.05% Sodium Azide  |
| Isotype             | IgG2b   |
| Conjugate           | Allophycocyanin   |
| Purity              | Protein A or G purified from hybridoma culture supernatant                                  |
| Buffer              | PBS   |

| Product Description     |  |
|-------------------------|--|
| Host                    | Mouse  |
| Gene ID                 | 3565   |
| Gene Symbol             | IL4  |
| Species                 | Human  |
| Specificity/Sensitivity | Detects human IL-4 in Western blots. In Western blots, no cross-reactivity with recombinant mouse IL-4, recombinant porcine IL-4, recombinant cotton rat IL-4, recombinant rat IL-4, or recombinant human IL-13 is observed. |
| Immunogen               | <i>E. coli</i> -derived recombinant human IL-4<br>His25-Ser153<br>Accession # P05112   |

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





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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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