

# Product Datasheet

## IL-27 p28/IL-30 Antibody (234205) [Biotin] FAB1834B

Unit Size: 0.5 ml

Store at 4C in the dark.

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**FAB1834B**

IL-27 p28/IL-30 Antibody (234205) [Biotin]

| <b>Product Information</b>         |  |
|------------------------------------|--|
| <b>Unit Size</b>                   | 0.5 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>                   | Monoclonal   |
| <b>Clone</b>                       | 234205   |
| <b>Preservative</b>                | 0.05% Sodium Azide   |
| <b>Isotype</b>                     | IgG2b  |
| <b>Conjugate</b>                   | Biotin   |
| <b>Purity</b>                      | Protein A or G purified from hybridoma culture supernatant   |
| <b>Buffer</b>                      | PBS  |
| <b>Product Description</b>         |  |
| <b>Host</b>                        | Rat  |
| <b>Gene Symbol</b>                 | Il27   |
| <b>Specificity/Sensitivity</b>     | Detects mouse IL-27 in Western blots. This antibody recognizes the p28 subunit either as part of a p28/EBI-3 heterodimer or as a free subunit.           |
| <b>Immunogen</b>                   | Chinese hamster ovary cell line CHO-derived recombinant mouse IL-27 Tyr19-Pro228 (EBI3) & Phe29-Ser234 (p28)<br>Accession # O35228 (EBI3) & Q8K3I6 (p28) |
| <b>Product Application Details</b> |  |
| <b>Recommended Dilutions</b>       | Western Blot, Intracellular Staining by Flow Cytometry, CyTOF-ready  |
| <b>Application Notes</b>           | 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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