

# Product Datasheet

## IL-13 Antibody (38213) [Allophycocyanin] FAB413A

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB413A****IL-13 Antibody (38213) [Allophycocyanin]**

| <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>                   | Monoclonal                                                                                                                                  |
| <b>Clone</b>                       | 38213                                                                                                                                       |
| <b>Preservative</b>                | 0.05% Sodium Azide                                                                                                                          |
| <b>Isotype</b>                     | IgG2a                                                                                                                                       |
| <b>Conjugate</b>                   | Allophycocyanin                                                                                                                             |
| <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 ID</b>                     | 3596                                                                                                                                        |
| <b>Gene Symbol</b>                 | IL13                                                                                                                                        |
| <b>Species</b>                     | Mouse                                                                                                                                       |
| <b>Specificity/Sensitivity</b>     | Detects mouse IL-13 in ELISAs and Western blots. In ELISAs, less than 0.1% cross-reactivity with recombinant human IL-13 is observed.       |
| <b>Immunogen</b>                   | <i>E. coli</i> -derived recombinant mouse IL-13<br>Accession # P20109                                                                       |
| <b>Product Application Details</b> |                                                                                                                                             |
| <b>Applications</b>                | Western Blot, ELISA Capture (Matched Antibody Pair), ELISA Detection (Matched Antibody Pair), ELISA Standard (Matched Pair), Neutralization |
| <b>Recommended Dilutions</b>       | Western Blot, ELISA Standard (Matched Pair), Neutralization, ELISA Capture (Matched Antibody Pair), ELISA Detection (Matched Antibody Pair) |
| <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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