

# Product Datasheet

## IL-13 Antibody (32116) [Janelia Fluor® 525] FAB213JF525

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB213JF525**

IL-13 Antibody (32116) [Janelia Fluor® 525]

| <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>                       | 32116                                                                                                                                                      |
| <b>Preservative</b>                | 0.05% Sodium Azide                                                                                                                                         |
| <b>Isotype</b>                     | IgG1                                                                                                                                                       |
| <b>Conjugate</b>                   | Janelia Fluor 525                                                                                                                                          |
| <b>Purity</b>                      | Protein A or G purified                                                                                                                                    |
| <b>Buffer</b>                      | 50mM Sodium Borate                                                                                                                                         |
| <b>Product Description</b>         |                                                                                                                                                            |
| <b>Host</b>                        | Mouse                                                                                                                                                      |
| <b>Gene ID</b>                     | 3596                                                                                                                                                       |
| <b>Gene Symbol</b>                 | IL13                                                                                                                                                       |
| <b>Species</b>                     | Human                                                                                                                                                      |
| <b>Specificity/Sensitivity</b>     | Detects human IL-13 in direct ELISAs.                                                                                                                      |
| <b>Immunogen</b>                   | <i>E. coli</i> -derived recombinant human IL-13<br>Gly35-Asn146<br>Accession # P35225                                                                      |
| <b>Notes</b>                       | Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.                                                                      |
| <b>Product Application Details</b> |                                                                                                                                                            |
| <b>Applications</b>                | Flow Cytometry, CyTOF-ready, ELISA Capture (Matched Antibody Pair), ELISA Detection (Matched Antibody Pair), ELISA Standard (Matched Pair), Neutralization |
| <b>Recommended Dilutions</b>       | Flow Cytometry, ELISA Standard (Matched Pair), Neutralization, ELISA Capture (Matched Antibody Pair), ELISA Detection (Matched Antibody Pair), CyTOF-ready |
| <b>Application Notes</b>           | Optimal dilution of this antibody should be experimentally determined.                                                                                     |



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### **Products Related to FAB213JF525**

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|                 |                                 |
|-----------------|---------------------------------|
| NBP2-35018-10ug | Recombinant Human IL-13 Protein |
| 210-TA-005      | TNF-alpha [Unconjugated]        |
| DY413-05        | IL-13 [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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