

# Product Datasheet

## Fc epsilon RI Antibody (IB10) [Janelia Fluor® 525] NBP3-12050JF525

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP3-12050JF525**

Fc epsilon RI Antibody (IB10) [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>               | IB10  |
| <b>Preservative</b>        | 0.05% Sodium Azide  |
| <b>Isotype</b>             | IgG Kappa   |
| <b>Conjugate</b>           | Janelia Fluor 525   |
| <b>Purity</b>              | Protein A purified  |
| <b>Buffer</b>              | 50mM Sodium Borate  |

| <b>Product Description</b>     |   |
|--------------------------------|---|
| <b>Host</b>                    | Rabbit  |
| <b>Gene ID</b>                 | 2205  |
| <b>Gene Symbol</b>             | FCER1A  |
| <b>Species</b>                 | Human   |
| <b>Specificity/Sensitivity</b> | This antibody binds to human Fc epsilon receptor and competes with IgE binding.       |
| <b>Immunogen</b>               | Recombinant human protein, N-terminus.  |
| <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, Immunocytochemistry/ Immunofluorescence, Block/Neutralize |
| <b>Recommended Dilutions</b>       | Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Block/Neutralize |
| <b>Application Notes</b>           | Optimal dilution of this antibody should be experimentally determined.    |





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### **Products Related to NBP3-12050JF525**

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|                |   |
|----------------|---|
| NBP2-23043     | Recombinant Human Fc epsilon RI His Protein |
| 210-TA-005     | TNF-alpha [Unconjugated]                    |
| NBL1-10650     | Fc epsilon RI Overexpression Lysate         |
| 6507-IL-010/CF | IL-4 [Unconjugated]                         |

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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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