

# Product Datasheet

## **Fc epsilon RI Antibody (AER-37) [Janelia Fluor® 549] NBP1-43278JF549**

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP1-43278JF549**

Fc epsilon RI Antibody (AER-37) [Janelia Fluor® 549]

| Product Information |  |
|---------------------|--|
| Unit Size           | 0.1 ml   |
| Concentration       | Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services. |
| Storage             | Store at 4C in the dark.   |
| Clonality           | Monoclonal   |
| Clone               | AER-37   |
| Preservative        | 0.05% Sodium Azide   |
| Isotype             | IgG2b Kappa  |
| Conjugate           | Janelia Fluor 549  |
| Purity              | Protein A or G purified  |
| Buffer              | 50mM Sodium Borate   |

| Product Description |   |
|---------------------|---|
| Host                | Mouse   |
| Gene ID             | 2205  |
| Gene Symbol         | FCER1A  |
| Species             | Human   |
| Reactivity Notes    | Use in Human reported in scientific literature (PMID:33741501).                       |
| Immunogen           | The immunogen for this antibody was FcεRI alpha.                                      |
| Notes               | Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus. |

| Product Application Details |  |
|-----------------------------|--|
| Applications                | Flow Cytometry, Immunohistochemistry, Immunohistochemistry-Paraffin    |
| Recommended Dilutions       | Flow Cytometry, Immunohistochemistry, Immunohistochemistry-Paraffin    |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined. |





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### **Products Related to NBP1-43278JF549**

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|                 |  |
|-----------------|--|
| NBP1-43317JF549 | Mouse IgG2b Kappa Light Chain Isotype Control (MG2b) [Janelia Fluor 549] |
| NBP2-23043      | Recombinant Human Fc epsilon RI His Protein                              |
| 210-TA-005      | TNF-alpha [Unconjugated]   |
| NBL1-10650      | Fc epsilon RI Overexpression Lysate                                      |

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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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