

# Product Datasheet

## **Fc gamma RI/CD64 Antibody (32.2-1A) [Janelia Fluor® 549] FAB12573I**

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB12573I**

Fc gamma RI/CD64 Antibody (32.2-1A) [Janelia Fluor® 549]

| Product Information |                                                                                             |
|---------------------|---------------------------------------------------------------------------------------------|
| Unit Size           | 0.1 ml                                                                                      |
| Concentration       | Please see the vial label for concentration. If unlisted please contact technical services. |
| Storage             | Store at 4C in the dark.                                                                    |
| Clonality           | Monoclonal                                                                                  |
| Clone               | 32.2-1A                                                                                     |
| Preservative        | 0.05% Sodium Azide                                                                          |
| Isotype             | IgG1                                                                                        |
| Conjugate           | Janelia Fluor 549                                                                           |
| Purity              | Protein A or G purified from hybridoma culture supernatant                                  |
| Buffer              | 50mM Sodium Borate                                                                          |

| Product Description     |                                                                                       |
|-------------------------|---------------------------------------------------------------------------------------|
| Host                    | Mouse                                                                                 |
| Gene ID                 | 2209                                                                                  |
| Species                 | Human                                                                                 |
| Specificity/Sensitivity | Detects human Fcγ RI/CD64 in direct ELISAs.                                           |
| Immunogen               | Partially purified detergent lysate of the high affinity Fc receptor from U937 cells  |
| Notes                   | Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus. |

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



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**Products Related to FAB12573I**

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|                 |                                                      |
|-----------------|------------------------------------------------------|
| NBP1-97005JF549 | Mouse IgG1 Isotype Control (MG1) [Janelia Fluor 549] |
| 210-TA-005      | TNF-alpha [Unconjugated]                             |
| 1257-FC-050     | Fc gamma RI/CD64 [Unconjugated]                      |
| 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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