

# Product Datasheet

## **FCAR/CD89 Antibody (14A8 (14.1)) [Janelia Fluor® 549] - Chimeric NBP3-20161JF549**

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP3-20161JF549**

FCAR/CD89 Antibody (14A8 (14.1)) [Janelia Fluor® 549] - Chimeric

| 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               | 14A8 (14.1)                                                                                 |
| Preservative        | 0.05% Sodium Azide                                                                          |
| Isotype             | IgG Kappa                                                                                   |
| Conjugate           | Janelia Fluor 549                                                                           |
| Purity              | Protein A purified                                                                          |
| Buffer              | 50mM Sodium Borate                                                                          |

| Product Description |                                                                                                                          |
|---------------------|--------------------------------------------------------------------------------------------------------------------------|
| Host                | Rabbit                                                                                                                   |
| Gene ID             | 2204                                                                                                                     |
| Gene Symbol         | FCAR                                                                                                                     |
| Species             | Human                                                                                                                    |
| Immunogen           | The original antibody was generated by immunizing HCO12 transgene containing mice with recombinant soluble CD89 antigen. |
| Notes               | Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.                                    |

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





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### **Products Related to NBP3-20161JF549**

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|                |                          |
|----------------|--------------------------|
| 210-TA-005     | TNF-alpha [Unconjugated] |
| 3939-FA-050    | FCAR/CD89 [Unconjugated] |
| M6000B-1       | IL-6 [HRP]               |
| 7954-GM-010/CF | GM-CSF [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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