

# Product Datasheet

## FCRN/FCGRT Antibody (937508) [Janelia Fluor® 549] FAB8639I

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB8639I**

FCRN/FCGRT Antibody (937508) [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               | 937508                                                                                      |
| Preservative        | 0.05% Sodium Azide                                                                          |
| Isotype             | IgG2b                                                                                       |
| Conjugate           | Janelia Fluor 549                                                                           |
| Purity              | Protein A or G purified from hybridoma culture supernatant                                  |
| Buffer              | 50mM Sodium Borate                                                                          |

| Product Description     |                                                                                                       |
|-------------------------|-------------------------------------------------------------------------------------------------------|
| Host                    | Mouse                                                                                                 |
| Gene ID                 | 2217                                                                                                  |
| Species                 | Human                                                                                                 |
| Specificity/Sensitivity | Detects human FCRN in direct ELISAs.                                                                  |
| Immunogen               | Chinese hamster ovary cell line CHO-derived recombinant human FCRN Ala24-Ser297<br>Accession # P55899 |
| Notes                   | Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.                 |

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





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### **Products Related to FAB8639I**

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|                 |                                          |
|-----------------|------------------------------------------|
| NBP2-53082-50ug | Recombinant Mouse FCRN/FCGRT His Protein |
| 210-TA-005      | TNF-alpha [Unconjugated]                 |
| 8639-FC-050     | FCRN/FCGRT [Unconjugated]                |
| MEP00B          | Erythropoietin/EPO [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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