

# Product Datasheet

## LIFR alpha Antibody (32953) [Janelia Fluor® 525] FAB249JF525

Unit Size: 0.5 ml

Store at 4C in the dark.

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**FAB249JF525**

LIFR alpha Antibody (32953) [Janelia Fluor® 525]

| Product Information |   |
|---------------------|---|
| Unit Size           | 0.5 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               | 32953   |
| Preservative        | 0.05% Sodium Azide  |
| Isotype             | IgG1  |
| Conjugate           | Janelia Fluor 525   |
| Purity              | Protein A or G purified   |
| Buffer              | 50mM Sodium Borate  |

| Product Description     |   |
|-------------------------|---|
| Host                    | Mouse   |
| Gene ID                 | 3977  |
| Gene Symbol             | LIFR  |
| Species                 | Human   |
| Specificity/Sensitivity | Detects human LIF R $\alpha$ in direct ELISAs and Western blots.  |
| Immunogen               | <i>S. frugiperda</i> insect ovarian cell line Sf 21-derived recombinant human LIF R $\alpha$ Gln45-Ser833<br>Accession # P42702 |
| Notes                   | Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.   |

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





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### **Products Related to FAB249JF525**

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|                |                                 |
|----------------|---------------------------------|
| 210-TA-005     | TNF-alpha [Unconjugated]        |
| 7487-LR-050    | LIFR alpha [Unconjugated]       |
| M6000B-1       | IL-6 [HRP]                      |
| 8475-OM-010/CF | Oncostatin M/OSM [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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