

# Product Datasheet

## Sphingosine Kinase 1/SPHK1 Antibody [Janelia Fluor® 549]

**NBP1-22974JF549**

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP1-22974JF549**

Sphingosine Kinase 1/SPHK1 Antibody [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                   | Polyclonal                                                                                  |
| Preservative                | 0.05% Sodium Azide                                                                          |
| Isotype                     | IgG                                                                                         |
| Conjugate                   | Janelia Fluor 549                                                                           |
| Purity                      | Immunogen affinity purified                                                                 |
| Buffer                      | 50mM Sodium Borate                                                                          |
| Product Description         |                                                                                             |
| Host                        | Rabbit                                                                                      |
| Gene ID                     | 8877                                                                                        |
| Gene Symbol                 | SPHK1                                                                                       |
| Species                     | Human, Rat                                                                                  |
| Reactivity Notes            | Rat reactivity reported in scientific literature (PMID: 28175299).                          |
| Immunogen                   | sphingosine kinase 1                                                                        |
| Notes                       | Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.       |
| Product Application Details |                                                                                             |
| Applications                | Western Blot, Immunocytochemistry/ Immunofluorescence, Immunoprecipitation                  |
| Recommended Dilutions       | Western Blot, Immunocytochemistry/ Immunofluorescence, Immunoprecipitation                  |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.                      |





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### **Products Related to NBP1-22974JF549**

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|                 |                                                |
|-----------------|------------------------------------------------|
| NBP2-24891JF549 | Rabbit IgG Isotype Control [Janelia Fluor 549] |
| 210-TA-005      | TNF-alpha [Unconjugated]                       |
| 5536-SK-010     | Sphingosine Kinase 1/SPHK1 [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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