

# Product Datasheet

## **HSPH1/HSP105 Antibody (531104) [Janelia Fluor® 525] FAB4029JF525**

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB4029JF525**

HSPH1/HSP105 Antibody (531104) [Janelia Fluor® 525]

| 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               | 531104                                                                                      |
| Preservative        | 0.05% Sodium Azide                                                                          |
| Isotype             | IgG1                                                                                        |
| Conjugate           | Janelia Fluor 525                                                                           |
| Purity              | Protein A or G purified from hybridoma culture supernatant                                  |
| Buffer              | 50mM Sodium Borate                                                                          |

| Product Description     |                                                                                        |
|-------------------------|----------------------------------------------------------------------------------------|
| Host                    | Mouse                                                                                  |
| Gene ID                 | 10808                                                                                  |
| Gene Symbol             | HSPH1                                                                                  |
| Species                 | Human, Mouse, Rat                                                                      |
| Specificity/Sensitivity | Detects human, mouse, and rat HSPH1 in Western blots.                                  |
| Immunogen               | <i>E. coli</i> -derived recombinant human HSPH1<br>Lys388-Glu505<br>Accession # Q92598 |
| Notes                   | Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.  |

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



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**Products Related to FAB4029JF525**

|            |                                            |
|------------|--------------------------------------------|
| NBC1-18374 | Recombinant Human HSPH1/HSP105 His Protein |
| 285-IF-100 | IFN-gamma [Unconjugated]                   |
| NBL1-11769 | HSPH1/HSP105 Overexpression Lysate         |
| AF835      | Caspase-3 Antibody [Unconjugated] - Active |

**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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