

# Product Datasheet

## Synaptogyrin 1 Antibody [Janelia Fluor® 549] NBP1-77371JF549

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP1-77371JF549**

Synaptogyrin 1 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                      | Peptide affinity purified   |
| Buffer                      | 50mM Sodium Borate  |
| Product Description         |   |
| Host                        | Rabbit  |
| Gene ID                     | 9145  |
| Gene Symbol                 | SYNGR1  |
| Species                     | Human, Mouse, Rat   |
| Reactivity Notes            | 0   |
| Marker                      | Synaptic Vesicle Marker   |
| Immunogen                   | Antibody was raised against a 16 amino acid synthetic peptide from near the center of human SYNGR1. The immunogen is located within amino acids 120 - 170 of SYNGR1. Amino Acid Squence: WQVSKPKDNPLNEGTD |
| Notes                       | Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.   |
| Product Application Details |   |
| Applications                | Western Blot, Immunohistochemistry-Paraffin, ELISA, Immunocytochemistry/Immunofluorescence, Immunohistochemistry  |
| Recommended Dilutions       | Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry-Paraffin  |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.  |



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### **Products Related to NBP1-77371JF549**

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|                    |   |
|--------------------|---|
| NBP2-24891JF549    | Rabbit IgG Isotype Control [Janelia Fluor 549]        |
| H00009145-P01-10ug | Recombinant Human Synaptogyrin 1 GST (N-Term) Protein |
| DBD00              | BDNF [HRP]  |
| NBL1-16640         | Synaptogyrin 1 Overexpression Lysate                  |

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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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