

# Product Datasheet

## **SUR-8 Antibody [Janelia Fluor® 669] NBP1-77041JF669**

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP1-77041JF669**

SUR-8 Antibody [Janelia Fluor® 669]

| 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 669                                                                                                                                                                                             |
| Purity                      | Peptide affinity purified                                                                                                                                                                                     |
| Buffer                      | 50mM Sodium Borate                                                                                                                                                                                            |
| Product Description         |                                                                                                                                                                                                               |
| Host                        | Rabbit                                                                                                                                                                                                        |
| Gene ID                     | 8036                                                                                                                                                                                                          |
| Gene Symbol                 | SHOC2                                                                                                                                                                                                         |
| Species                     | Human, Mouse, Rat                                                                                                                                                                                             |
| Immunogen                   | Antibody was raised against a 21 amino acid synthetic peptide near the amino terminus of human SHOC2. The immunogen is located within amino acids 30 - 80 of SHOC2. Amino Acid Sequence: KESKEKEPKTKGKDAKDGKK |
| Notes                       | Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.                                                                                                                         |
| Product Application Details |                                                                                                                                                                                                               |
| Applications                | Western Blot, Immunohistochemistry-Paraffin, ELISA, Immunohistochemistry                                                                                                                                      |
| Recommended Dilutions       | Western Blot, ELISA, Immunohistochemistry, Immunohistochemistry-Paraffin                                                                                                                                      |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.                                                                                                                                        |





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### **Products Related to NBP1-77041JF669**

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|                    |                                                |
|--------------------|------------------------------------------------|
| NBP2-24891JF669    | Rabbit IgG Isotype Control [Janelia Fluor 669] |
| H00008036-P01-10ug | Recombinant Human SUR-8 GST (N-Term) Protein   |
| 236-EG-200         | EGF [Unconjugated]                             |
| NBL1-15949         | SUR-8 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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