

# Product Datasheet

## Sirtuin 1/SIRT1 Antibody (012) [Janelia Fluor® 646] NBP2-89977JF646

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP2-89977JF646**

Sirtuin 1/SIRT1 Antibody (012) [Janelia Fluor® 646]

| 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               | 012   |
| Preservative        | 0.05% Sodium Azide  |
| Isotype             | IgG   |
| Conjugate           | Janelia Fluor 646   |
| Purity              | Protein A purified  |
| Buffer              | 50mM Sodium Borate  |

| Product Description |   |
|---------------------|---|
| Host                | Rabbit  |
| Gene ID             | 23411   |
| Gene Symbol         | SIRT1   |
| Species             | Human   |
| Immunogen           | This antibody was obtained from a rabbit immunized with purified, recombinant Human Sirtuin 1/SIRT1 (Accession#: NP_036370.2; Met 193-Ser 747). |
| Notes               | Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.   |

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





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### **Products Related to NBP2-89977JF646**

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|                 |  |
|-----------------|--|
| NBP2-24891JF646 | Rabbit IgG Isotype Control [Janelia Fluor 646]           |
| NBP2-56849PEP   | Sirtuin 1/SIRT1 Recombinant Protein Antigen              |
| NBP2-29661-1Kit | Human, Mouse, Rat RelA/NFkB p65 ELISA Kit (Colorimetric) |
| 7714-DA-050     | Sirtuin 1/SIRT1 [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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