# **Product Datasheet**

# SREBP1 Antibody (2A4) [Janelia Fluor® 549] NB600-582JF549

Unit Size: 0.1 ml

Store at 4C in the dark.

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## NB600-582JF549

SREBP1 Antibody (2A4) [Janelia Fluor® 549]

| SREBP1 Antibody (2A4) [Janel       | lia 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                          | Monoclonal   |
| Clone                              | 2A4  |
| Preservative                       | 0.05% Sodium Azide   |
| Isotype                            | IgG1 Kappa   |
| Conjugate                          | Janelia Fluor 549  |
| Purity                             | Protein G purified   |
| Buffer                             | 50mM Sodium Borate   |
| <b>Product Description</b>         |  |
| Host                               | Mouse  |
| Gene ID                            | 6720   |
| Gene Symbol                        | SREBF1   |
| Species                            | Human, Mouse, Rat, Canine, Chicken, Hamster, Monkey, Golden Syrian Hamster   |
| Reactivity Notes                   | Canine reactivity reported in scientific literature (PMID: 23720350). Hamster reactivity reported in scientific literature (PMID: 24393244). Chicken reactivity reported in multiple pieces scientific literature. Monkey reactivity reported in scientific literature (PMID: 26437365). |
| Immunogen                          | 6 His-tag fusion protein of human SREBP1 corresponding to amino acids 301-407. [UniProt# P36956]   |
| Notes                              | Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.  |
| <b>Product Application Details</b> |  |
| Applications                       | Western Blot, Simple Western, Immunohistochemistry-Frozen, Knockout Validated  |
| Recommended Dilutions              | Western Blot, Simple Western, Immunohistochemistry-Frozen, Knockout Validated  |
| 1                                  |  |

| Product Application Details |   |
|-----------------------------|---|
| Applications                | Western Blot, Simple Western, Immunohistochemistry-Frozen, Knockout Validated |
| Recommended Dilutions       | Western Blot, Simple Western, Immunohistochemistry-Frozen, Knockout Validated |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.        |





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## **Products Related to NB600-582JF549**

NB100-2215PEP SREBP1 Antibody Blocking Peptide

210-TA-005 TNF-alpha [Unconjugated]

NB100-60545PEP SREBP1 Antibody Blocking Peptide NB400-135 CHREBP Antibody - BSA Free

#### 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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