

# Product Datasheet

## SCAP Antibody [Janelia Fluor® 646] NBP2-04113JF646

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP2-04113JF646**

SCAP Antibody [Janelia Fluor® 646]

| <b>Product Information</b>         |                                                                                                                                                                                                                                     |
|------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Unit Size</b>                   | 0.1 ml                                                                                                                                                                                                                              |
| <b>Concentration</b>               | Please see the vial label for concentration. If unlisted please contact technical services.                                                                                                                                         |
| <b>Storage</b>                     | Store at 4C in the dark.                                                                                                                                                                                                            |
| <b>Clonality</b>                   | Polyclonal                                                                                                                                                                                                                          |
| <b>Preservative</b>                | 0.05% Sodium Azide                                                                                                                                                                                                                  |
| <b>Isotype</b>                     | IgG                                                                                                                                                                                                                                 |
| <b>Conjugate</b>                   | Janelia Fluor 646                                                                                                                                                                                                                   |
| <b>Purity</b>                      | Immunogen affinity purified                                                                                                                                                                                                         |
| <b>Buffer</b>                      | 50mM Sodium Borate                                                                                                                                                                                                                  |
| <b>Product Description</b>         |                                                                                                                                                                                                                                     |
| <b>Host</b>                        | Rabbit                                                                                                                                                                                                                              |
| <b>Gene ID</b>                     | 22937                                                                                                                                                                                                                               |
| <b>Gene Symbol</b>                 | SCAP                                                                                                                                                                                                                                |
| <b>Species</b>                     | Human                                                                                                                                                                                                                               |
| <b>Immunogen</b>                   | The immunogen recognized by this antibody maps to a region between residue 450 and 500 of human Sterol Regulatory Element Binding Protein Ceavage-Activating Protein using the numbering given in entry NP_036367.2 (GeneID 22937). |
| <b>Notes</b>                       | Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.                                                                                                                                               |
| <b>Product Application Details</b> |                                                                                                                                                                                                                                     |
| <b>Applications</b>                | Western Blot, Immunoprecipitation                                                                                                                                                                                                   |
| <b>Recommended Dilutions</b>       | Western Blot, Immunoprecipitation                                                                                                                                                                                                   |
| <b>Application Notes</b>           | Optimal dilution of this antibody should be experimentally determined.                                                                                                                                                              |





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### **Products Related to NBP2-04113JF646**

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|                 |                                                |
|-----------------|------------------------------------------------|
| NBP2-24891JF646 | Rabbit IgG Isotype Control [Janelia Fluor 646] |
| NBP1-89624PEP   | SCAP Recombinant Protein Antigen               |
| 210-TA-005      | TNF-alpha [Unconjugated]                       |
| NB400-148       | Niemann-Pick C1 Antibody - BSA Free            |

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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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