

# Product Datasheet

## **SGK3 Antibody [Janelia Fluor® 646] NBP3-38447JF646**

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP3-38447JF646**

SGK3 Antibody [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                   | Polyclonal                                                                                                                                                                                                                                                                                         |
| Preservative                | 0.05% Sodium Azide                                                                                                                                                                                                                                                                                 |
| Isotype                     | IgG                                                                                                                                                                                                                                                                                                |
| Conjugate                   | Janelia Fluor 646                                                                                                                                                                                                                                                                                  |
| Purity                      | Affinity purified                                                                                                                                                                                                                                                                                  |
| Buffer                      | 50mM Sodium Borate                                                                                                                                                                                                                                                                                 |
| Product Description         |                                                                                                                                                                                                                                                                                                    |
| Host                        | Rabbit                                                                                                                                                                                                                                                                                             |
| Gene ID                     | 23678                                                                                                                                                                                                                                                                                              |
| Gene Symbol                 | SGK3                                                                                                                                                                                                                                                                                               |
| Species                     | Human, Mouse                                                                                                                                                                                                                                                                                       |
| Immunogen                   | Recombinant fusion protein containing a sequence corresponding to amino acids 1-150 of human SGK3 (NP_037389.4).<br><br>Sequence:<br>MQRDHTMDYKESCPVSIPSSDEHREKKKRFTVYKVLVSVGRSEWFVFRRYA<br>EFDKLYNTLKKQFPAMALKIPAKRIFGDNFDPDFIKQRRAGLNEFIQNLVRYPEL<br>YNHPDVRAFLQMDSPKHQSDPSEDEDERSSQKLHSTSQNINLG |
| Notes                       | Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.                                                                                                                                                                                                              |
| Product Application Details |                                                                                                                                                                                                                                                                                                    |
| Applications                | Western Blot, ELISA                                                                                                                                                                                                                                                                                |
| Recommended Dilutions       | Western Blot, ELISA                                                                                                                                                                                                                                                                                |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.                                                                                                                                                                                                                             |





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### **Products Related to NBP3-38447JF646**

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|                 |                                                |
|-----------------|------------------------------------------------|
| NBP2-24891JF646 | Rabbit IgG Isotype Control [Janelia Fluor 646] |
| NBP1-80760PEP   | SGK3 Recombinant Protein Antigen               |
| 291-G1-200      | IGF-I/IGF-1 [Unconjugated]                     |
| NBL1-15908      | SGK3 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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