

# Product Datasheet

## NPAS3 Antibody [Janelia Fluor® 646] NBP1-76786JF646

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP1-76786JF646**

NPAS3 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              | Peptide affinity purified                                                                   |
| Buffer              | 50mM Sodium Borate                                                                          |

| Product Description |                                                                                                                                                                                                                         |
|---------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Host                | Rabbit                                                                                                                                                                                                                  |
| Gene ID             | 64067                                                                                                                                                                                                                   |
| Gene Symbol         | NPAS3                                                                                                                                                                                                                   |
| Species             | Human, Mouse, Rat                                                                                                                                                                                                       |
| Reactivity Notes    | 0                                                                                                                                                                                                                       |
| Immunogen           | Antibody was raised against a 28 amino acid synthetic peptide from near the center of human NPAS3. The immunogen is located within amino acids 470 - 520 of NPAS3. Amino Acid Sequence:<br>TEDNENSKSDEKGNQSENSEDPEPDRKK |
| Notes               | Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.                                                                                                                                   |

| Product Application Details |                                                                                                                  |
|-----------------------------|------------------------------------------------------------------------------------------------------------------|
| Applications                | Western Blot, ELISA, Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin |
| Recommended Dilutions       | Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry-Paraffin |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.                                           |





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### **Products Related to NBP1-76786JF646**

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|                 |                                                |
|-----------------|------------------------------------------------|
| NBP2-24891JF646 | Rabbit IgG Isotype Control [Janelia Fluor 646] |
| NBP3-17286PEP   | NPAS3 Recombinant Protein Antigen              |
| 233-FB-025      | FGF basic/FGF2/bFGF [Unconjugated]             |
| NBP2-06464      | NPAS3 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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