

# Product Datasheet

## **HNF1 Antibody [Janelia Fluor® 669] NBP3-38029JF669**

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP3-38029JF669**

HNF1 Antibody [Janelia Fluor® 669]

| 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 669                                                                                                                                                                                                                            |
| Purity                      | Affinity purified                                                                                                                                                                                                                            |
| Buffer                      | 50mM Sodium Borate                                                                                                                                                                                                                           |
| Product Description         |                                                                                                                                                                                                                                              |
| Host                        | Rabbit                                                                                                                                                                                                                                       |
| Gene ID                     | 6927                                                                                                                                                                                                                                         |
| Gene Symbol                 | HNF1A                                                                                                                                                                                                                                        |
| Species                     | Human, Mouse, Rat                                                                                                                                                                                                                            |
| Immunogen                   | Recombinant fusion protein containing a sequence corresponding to amino acids 30-130 of human HNF1 (NP_000536.6).<br><br>Sequence:<br>GEPGPYLLAGEGPLDKGESCGGGRGELAELPNGLGETRGSEDETDDDGEDFT<br>PPILKELENLSPEEAAHQKAVVETLLQEDPWRVAKMVKSYLQQHNI |
| 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 NBP3-38029JF669**

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|               |                                          |
|---------------|------------------------------------------|
| NBP2-38243PEP | HNF1 Recombinant Protein Antigen         |
| NBL1-11630    | HNF1 Overexpression Lysate               |
| AF2400        | HNF-3 beta/FoxA2 Antibody [Unconjugated] |
| AF2419        | PDX-1/IPF1 Antibody [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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