

# Product Datasheet

## Pax4 Antibody (OTI2F3) [Janelia Fluor® 669] NBP2-73257JF669

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP2-73257JF669**

Pax4 Antibody (OTI2F3) [Janelia Fluor® 669]

| <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>           | Monoclonal                                                                                  |
| <b>Clone</b>               | OTI2F3                                                                                      |
| <b>Preservative</b>        | 0.05% Sodium Azide                                                                          |
| <b>Isotype</b>             | IgG2a                                                                                       |
| <b>Conjugate</b>           | Janelia Fluor 669                                                                           |
| <b>Purity</b>              | Immunogen affinity purified                                                                 |
| <b>Buffer</b>              | 50mM Sodium Borate                                                                          |

| <b>Product Description</b> |                                                                                                                     |
|----------------------------|---------------------------------------------------------------------------------------------------------------------|
| <b>Host</b>                | Mouse                                                                                                               |
| <b>Gene ID</b>             | 5078                                                                                                                |
| <b>Gene Symbol</b>         | PAX4                                                                                                                |
| <b>Species</b>             | Human                                                                                                               |
| <b>Immunogen</b>           | Human recombinant protein fragment corresponding to amino acids 1-228 of human PAX4 (NP_006184) produced in E.coli. |
| <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                                                           |
| <b>Recommended Dilutions</b>       | Western Blot                                                           |
| <b>Application Notes</b>           | Optimal dilution of this antibody should be experimentally determined. |





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### **Products Related to NBP2-73257JF669**

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|        |                                          |
|--------|------------------------------------------|
| AF2400 | HNF-3 beta/FoxA2 Antibody [Unconjugated] |
| AF2419 | PDX-1/IPF1 Antibody [Unconjugated]       |
| AF1837 | Islet-1 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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