

# Product Datasheet

## **PIAS1 Antibody [Janelia Fluor® 669] NBP1-77158JF669**

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP1-77158JF669**

PIAS1 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                      | Peptide affinity purified                                                                                                                                                                                      |
| Buffer                      | 50mM Sodium Borate                                                                                                                                                                                             |
| Product Description         |                                                                                                                                                                                                                |
| Host                        | Rabbit                                                                                                                                                                                                         |
| Gene ID                     | 8554                                                                                                                                                                                                           |
| Gene Symbol                 | PIAS1                                                                                                                                                                                                          |
| Species                     | Human, Mouse, Rat                                                                                                                                                                                              |
| Immunogen                   | Antibody was raised against a 15 amino acid synthetic peptide near the carboxy terminus of human PIAS1. The immunogen is located within the last 50 amino acids of PIAS1. Amino Acid Sequence: SNSLRESHSHTVTNR |
| 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 NBP1-77158JF669**

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|                   |                                              |
|-------------------|----------------------------------------------|
| H00008554-P01-2ug | Recombinant Human PIAS1 GST (N-Term) Protein |
| 210-TA-005        | TNF-alpha [Unconjugated]                     |
| NBL1-14384        | PIAS1 Overexpression Lysate                  |
| 285-IF-100        | IFN-gamma [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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