

# Product Datasheet

## INPP5F Antibody (OTI1D4)

### NBP3-44844

Unit Size: 100 ug

Store at -20 degrees C. Avoid freeze/thaw cycles.

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**NBP3-44844**

INPP5F Antibody (OTI1D4)

| Product Information         |                                                                                                                                                                                                                                                      |
|-----------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Unit Size                   | 100 ug                                                                                                                                                                                                                                               |
| Concentration               | Please see the vial label for concentration. If unlisted please contact technical services.                                                                                                                                                          |
| Storage                     | Store at -20 degrees C. Avoid freeze/thaw cycles.                                                                                                                                                                                                    |
| Clonality                   | Monoclonal                                                                                                                                                                                                                                           |
| Clone                       | OTI1D4                                                                                                                                                                                                                                               |
| Preservative                | 8% Trehalose                                                                                                                                                                                                                                         |
| Reconstitution Instructions | For reconstitution, we recommend adding 100uL distilled water to a final antibody concentration of about 1 mg/mL. To use this carrier-free antibody for conjugation experiment, we strongly recommend performing another round of desalting process. |
| Isotype                     | IgG1                                                                                                                                                                                                                                                 |
| Purity                      | >95%                                                                                                                                                                                                                                                 |
| Buffer                      | Lyophilized powder ( 1X PBS, pH 7.3,)                                                                                                                                                                                                                |
| Product Description         |                                                                                                                                                                                                                                                      |
| Description                 | Novus Biologicals Mouse INPP5F Antibody (OTI1D4) (NBP3-44844) is a monoclonal antibody validated for use in IHC and WB. All Novus Biologicals antibodies are covered by our 100% guarantee.                                                          |
| Host                        | Mouse                                                                                                                                                                                                                                                |
| Gene ID                     | 22876                                                                                                                                                                                                                                                |
| Gene Symbol                 | INPP5F                                                                                                                                                                                                                                               |
| Species                     | Human, Mouse, Rat                                                                                                                                                                                                                                    |
| Immunogen                   | Full length human recombinant protein of human INPP5F (NP_055752) produced in HEK293T cell.                                                                                                                                                          |
| Product Application Details |                                                                                                                                                                                                                                                      |
| Applications                | Western Blot, Immunohistochemistry                                                                                                                                                                                                                   |
| Recommended Dilutions       | Western Blot 1:2000, Immunohistochemistry 1:500                                                                                                                                                                                                      |





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### **Products Related to NBP3-44844**

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|                    |                                                         |
|--------------------|---------------------------------------------------------|
| HAF007             | Goat anti-Mouse IgG Secondary Antibody [HRP]            |
| NB720-B            | Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin] |
| NBP1-97005-0.5mg   | Mouse IgG1 Isotype Control (MG1)                        |
| H00009896-P01-10ug | Recombinant Human FIG4 GST (N-Term) Protein             |

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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.

For more information on our 100% guarantee, please visit [www.novusbio.com/guarantee](http://www.novusbio.com/guarantee)

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