

# Product Datasheet

## PP1 Inhibitor-2 Antibody - BSA Free NBP2-48801

Unit Size: 0.1 ml

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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**NBP2-48801**

PP1 Inhibitor-2 Antibody - BSA Free

**Product Information**

|                      |  |
|----------------------|--|
| <b>Unit Size</b>     | 0.1 ml   |
| <b>Concentration</b> | Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services. |
| <b>Storage</b>       | Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.                           |
| <b>Clonality</b>     | Polyclonal   |
| <b>Preservative</b>  | 0.02% Sodium Azide   |
| <b>Isotype</b>       | IgG  |
| <b>Purity</b>        | Immunogen affinity purified  |
| <b>Buffer</b>        | PBS (pH 7.2) and 40% Glycerol  |

**Product Description**

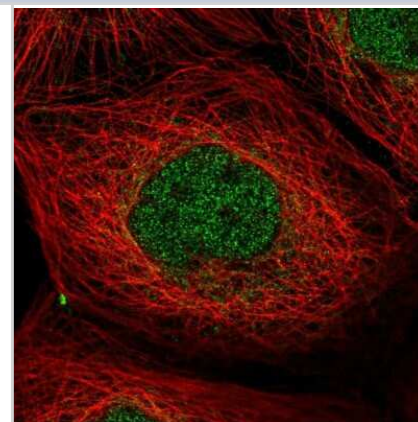
|                    |   |
|--------------------|---|
| <b>Description</b> | Novus Biologicals Rabbit PP1 Inhibitor-2 Antibody - BSA Free (NBP2-48801) is a polyclonal antibody validated for use in ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee. |
| <b>Host</b>        | Rabbit  |
| <b>Gene ID</b>     | 5504  |
| <b>Gene Symbol</b> | PPP1R2  |
| <b>Species</b>     | Human   |
| <b>Immunogen</b>   | This antibody was developed against a recombinant protein corresponding to amino acids: SQKWEEMNILATYHPADKDYGLMK  |

**Product Application Details**

|                              |  |
|------------------------------|--|
| <b>Applications</b>          | Immunocytochemistry/ Immunofluorescence  |
| <b>Recommended Dilutions</b> | Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml   |
| <b>Application Notes</b>     | For IHC-Paraffin, HIER pH 6 retrieval is recommended.<br>Immunocytochemistry/Immunofluorescence Fixation Permeabilization: Use PFA/Triton X-100. |

**Images**

Immunocytochemistry/Immunofluorescence: PP1 Inhibitor-2 Antibody [NBP2-48801] - Immunofluorescent staining of human cell line A-431 shows localization to nucleoplasm & cytosol.





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### **Products Related to NBP2-48801**

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|               |   |
|---------------|---|
| NBP2-48801PEP | PP1 Inhibitor-2 Recombinant Protein Antigen         |
| HAF008        | Goat anti-Rabbit IgG Secondary Antibody [HRP]       |
| NB7160        | Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP] |
| NBP2-24891    | Rabbit IgG Isotype Control                          |

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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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