

# Product Datasheet

## **PRL-3/PTP4A3 Antibody - BSA Free NBP3-41248**

Unit Size: 100 ul

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

[www.novusbio.com](http://www.novusbio.com)



[technical@novusbio.com](mailto:technical@novusbio.com)

Protocols, Publications, Related Products, Reviews, Research Tools and Images at:  
[www.novusbio.com/NBP3-41248](http://www.novusbio.com/NBP3-41248)

Updated 9/9/2025 v.20.1

**Earn rewards for product  
reviews and publications.**

Submit a publication at [www.novusbio.com/publications](http://www.novusbio.com/publications)

Submit a review at [www.novusbio.com/reviews/destination/NBP3-41248](http://www.novusbio.com/reviews/destination/NBP3-41248)



**NBP3-41248**

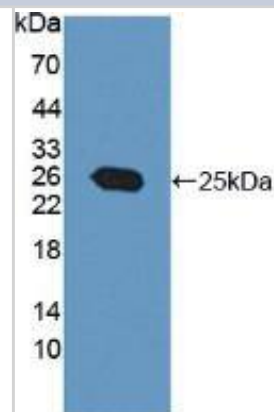
PRL-3/PTP4A3 Antibody - BSA Free

| Product Information         |                                                                                                                                                                                                      |
|-----------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Unit Size                   | 100 ul                                                                                                                                                                                               |
| Concentration               | 0.5 mg/ml                                                                                                                                                                                            |
| Storage                     | Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.                                                                                                               |
| Clonality                   | Polyclonal                                                                                                                                                                                           |
| Preservative                | 0.05% Proclin 300                                                                                                                                                                                    |
| Purity                      | Antigen and protein A Affinity-purified                                                                                                                                                              |
| Buffer                      | 0.01M PBS, pH7.4, 50% glycerol                                                                                                                                                                       |
| Product Description         |                                                                                                                                                                                                      |
| Description                 | Novus Biologicals Rabbit PRL-3/PTP4A3 Antibody - BSA Free (NBP3-41248) is a polyclonal antibody validated for use in IHC and WB. All Novus Biologicals antibodies are covered by our 100% guarantee. |
| Host                        | Rabbit                                                                                                                                                                                               |
| Gene ID                     | 11156                                                                                                                                                                                                |
| Gene Symbol                 | PTP4A3                                                                                                                                                                                               |
| Species                     | Human                                                                                                                                                                                                |
| Immunogen                   | Immunized with recombinant Human PRL-3/PTP4A3 (Uniprot#: O75365; Met1-Cys170 (Uniprot#: O75365)                                                                                                      |
| Product Application Details |                                                                                                                                                                                                      |
| Applications                | Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry                                                                                                                                    |
| Recommended Dilutions       | Western Blot 0.01-2ug/mL, Immunohistochemistry 5-20ug/mL, Immunohistochemistry-Paraffin 5-20ug/mL                                                                                                    |

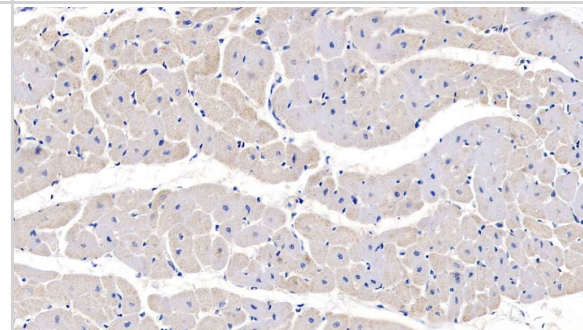


## Images

Western Blot: PRL-3/PTP4A3 Antibody [NBP3-41248] - Sample: Recombinant PRL-3/PTP4A3, Human.



Immunohistochemistry-Paraffin: PRL-3/PTP4A3 Antibody [NBP3-41248] - DAB staining on IHC-P; Samples: Human Cardiac Muscle Tissue; Primary Ab: 20ug/ml NBP3-41248; Second Ab: 2ug/mL HRP-Linked Caprine Anti-Rabbit IgG Polyclonal Antibody



Western Blot: PRL-3/PTP4A3 Antibody [NBP3-41248] - Sample: 293T cell lysate Primary Ab: 1ug/ml NBP3-41248; Second Ab: 0.2ug/mL HRP-Linked Caprine Anti-Rabbit IgG Polyclonal Antibody





### **Novus Biologicals USA**

10730 E. Briarwood Avenue  
Centennial, CO 80112  
USA  
Phone: 303.730.1950  
Toll Free: 1.888.506.6887  
Fax: 303.730.1966  
nb-customerservice@bio-techne.com

### **Bio-Techne Canada**

21 Canmotor Ave  
Toronto, ON M8Z 4E6  
Canada  
Phone: 905.827.6400  
Toll Free: 855.668.8722  
Fax: 905.827.6402  
canada.inquires@bio-techne.com

### **Bio-Techne Ltd**

19 Barton Lane  
Abingdon Science Park  
Abingdon, OX14 3NB, United Kingdom  
Phone: (44) (0) 1235 529449  
Free Phone: 0800 37 34 15  
Fax: (44) (0) 1235 533420  
info.EMEA@bio-techne.com

### **General Contact Information**

www.novusbio.com  
Technical Support: nb-technical@bio-techne.com  
Orders: nb-customerservice@bio-techne.com  
General: novus@novusbio.com

### **Products Related to NBP3-41248**

---

|             |                                                     |
|-------------|-----------------------------------------------------|
| HAF008      | Goat anti-Rabbit IgG Secondary Antibody [HRP]       |
| NB7160      | Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP] |
| NBP1-30246  | Recombinant Human PRL-3/PTP4A3 His Protein          |
| 8490-PT-050 | PTP4A1                                              |

---

### **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)

Earn gift cards/discounts by submitting a review: [www.novusbio.com/reviews/submit/NBP3-41248](http://www.novusbio.com/reviews/submit/NBP3-41248)

Earn gift cards/discounts by submitting a publication using this product:  
[www.novusbio.com/publications](http://www.novusbio.com/publications)

