

# Product Datasheet

## PRRX1 Antibody (CL14469) - Azide and BSA Free NBP3-44309

Unit Size: 100 ug

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/NBP3-44309](http://www.novusbio.com/NBP3-44309)

Updated 3/16/2025 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/NBP3-44309](http://www.novusbio.com/reviews/destination/NBP3-44309)



**NBP3-44309**

PRRX1 Antibody (CL14469) - Azide and BSA Free

**Product Information**

|                                    |                                                                                                                                                                                |
|------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Unit Size</b>                   | 100 ug                                                                                                                                                                         |
| <b>Concentration</b>               | LYOPH mg/ml                                                                                                                                                                    |
| <b>Storage</b>                     | Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.                                                                                         |
| <b>Clonality</b>                   | Monoclonal                                                                                                                                                                     |
| <b>Clone</b>                       | CL14469                                                                                                                                                                        |
| <b>Preservative</b>                | No Preservative                                                                                                                                                                |
| <b>Reconstitution Instructions</b> | Centrifuge the vial of lyophilized antibody at 12,000 x g for 20 seconds. Reconstitute by adding sterile, distilled water to achieve a final antibody concentration of 1mg/ml. |
| <b>Isotype</b>                     | IgG2a                                                                                                                                                                          |
| <b>Purity</b>                      | Protein A purified                                                                                                                                                             |
| <b>Buffer</b>                      | Lyophilized from a 0.2 um filtered solution in PBS with Trehalose                                                                                                              |

**Product Description**

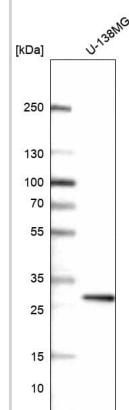
|                    |                                                                                                                           |
|--------------------|---------------------------------------------------------------------------------------------------------------------------|
| <b>Host</b>        | Mouse                                                                                                                     |
| <b>Gene ID</b>     | 5396                                                                                                                      |
| <b>Gene Symbol</b> | PRRX1                                                                                                                     |
| <b>Species</b>     | Human                                                                                                                     |
| <b>Immunogen</b>   | This antibody was generated using a synthetic peptide of P54821, with the exact immunogen sequence remaining proprietary. |

**Product Application Details**

|                              |                      |
|------------------------------|----------------------|
| <b>Applications</b>          | Western Blot         |
| <b>Recommended Dilutions</b> | Western Blot 1 ug/ml |

**Images**

Analysis in human cell line U-138MG.





### **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 NBP3-44309**

---

|             |                                                         |
|-------------|---------------------------------------------------------|
| NBP2-33376H | Blue Marker Antibody (6F4-F6) [HRP]                     |
| HAF007      | Goat anti-Mouse IgG Secondary Antibody [HRP]            |
| NB720-B     | Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin] |
| NBP1-96778  | Mouse IgG2a Isotype Control (M2A)                       |

---

### **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/NBP3-44309](http://www.novusbio.com/reviews/submit/NBP3-44309)

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

