

# Product Datasheet

## QPRT Antibody (24C4) - BSA Free NBP2-59433-100ul

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/NBP2-59433](http://www.novusbio.com/NBP2-59433)

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/NBP2-59433](http://www.novusbio.com/reviews/destination/NBP2-59433)



**NBP2-59433-100ul**

QPRT Antibody (24C4) - BSA Free

| Product Information |                                                                                        |
|---------------------|----------------------------------------------------------------------------------------|
| Unit Size           | 100 ul                                                                                 |
| Concentration       | 1 mg/ml                                                                                |
| Storage             | Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles. |
| Clonality           | Monoclonal                                                                             |
| Clone               | 24C4                                                                                   |
| Preservative        | 0.02% Sodium Azide                                                                     |
| Isotype             | IgG2a Kappa                                                                            |
| Purity              | Protein A purified                                                                     |
| Buffer              | PBS (pH 7.4), 10% Glycerol                                                             |

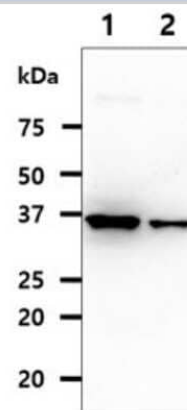
| Product Description |                                                                                                                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Description         | Novus Biologicals Mouse QPRT Antibody (24C4) - BSA Free (NBP2-59433) is a monoclonal antibody validated for use in WB, ELISA and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee. |
| Host                | Mouse                                                                                                                                                                                                        |
| Gene ID             | 23475                                                                                                                                                                                                        |
| Gene Symbol         | QPRT                                                                                                                                                                                                         |
| Species             | Human                                                                                                                                                                                                        |
| Immunogen           | Recombinant human QPRT (1-297aa) purified from E. coli                                                                                                                                                       |

| Product Application Details |                                                                           |
|-----------------------------|---------------------------------------------------------------------------|
| Applications                | Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence              |
| Recommended Dilutions       | Western Blot 1:1000, ELISA, Immunocytochemistry/ Immunofluorescence 1:100 |

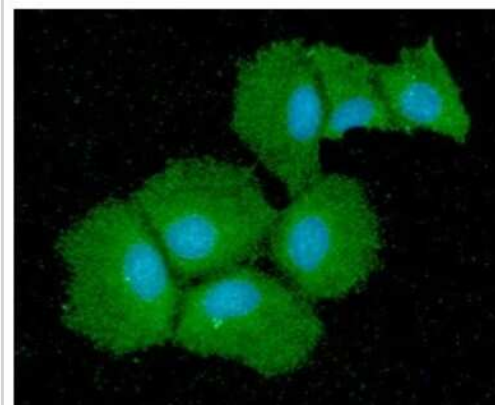


## Images

Western Blot: QPRT Antibody (24C4) [NBP2-59433] - Lane 1: HepG2 cell lysates, Lane 2: K562 cell lysates



Immunocytochemistry/Immunofluorescence: QPRT Antibody (24C4) [NBP2-59433] - Analysis of QPRT in Hep3B cells line, stained with DAPI (Blue) for nucleus staining and monoclonal anti-human QPRT antibody (1:100) with goat anti-mouse IgG-Alexa fluor 488 conjugate (Green).





### **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](http://www.novusbio.com)  
Technical Support: nb-technical@bio-techne.com  
Orders: nb-customerservice@bio-techne.com  
General: novus@novusbio.com

### **Products Related to NBP2-59433-100ul**

|                  |                                                         |
|------------------|---------------------------------------------------------|
| HAF007           | Goat anti-Mouse IgG Secondary Antibody [HRP]            |
| NB720-B          | Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin] |
| NBP1-96981-0.5mg | Mouse IgG2a Kappa Isotype Control (M2AK)                |
| NBP1-48363-0.1mg | Recombinant Human QPRT His Protein                      |

### **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/NBP2-59433](http://www.novusbio.com/reviews/submit/NBP2-59433)

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

