

# Product Datasheet

## Glutathione Peroxidase 5 Antibody - BSA Free NBP3-46178

Unit Size: 100 ug

Store at -20C. 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/NBP3-46178](http://www.novusbio.com/NBP3-46178)

Updated 4/23/2025 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/NBP3-46178](http://www.novusbio.com/reviews/destination/NBP3-46178)



**NBP3-46178****Glutathione Peroxidase 5 Antibody - BSA Free**

| <b>Product Information</b>         |                                                                                             |
|------------------------------------|---------------------------------------------------------------------------------------------|
| <b>Unit Size</b>                   | 100 ug                                                                                      |
| <b>Concentration</b>               | Please see the vial label for concentration. If unlisted please contact technical services. |
| <b>Storage</b>                     | Store at -20C. 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, 50% Glycerol, pH (7.3)                                                                 |
| <b>Target Molecular Weight</b>     | 25 kDa                                                                                      |
| <b>Product Description</b>         |                                                                                             |
| <b>Host</b>                        | Rabbit                                                                                      |
| <b>Gene ID</b>                     | 2880                                                                                        |
| <b>Gene Symbol</b>                 | GPX5                                                                                        |
| <b>Species</b>                     | Human                                                                                       |
| <b>Immunogen</b>                   | glutathione peroxidase 5(epididymal androgen-related protein). (Uniprot# O75715)            |
| <b>Product Application Details</b> |                                                                                             |
| <b>Applications</b>                | Western Blot, ELISA, Immunohistochemistry                                                   |
| <b>Recommended Dilutions</b>       | Western Blot 1:500-1:2000, ELISA, Immunohistochemistry 1:20-1:200                           |





### **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 NBP3-46178**

---

|                    |                                                                 |
|--------------------|-----------------------------------------------------------------|
| HAF008             | Goat anti-Rabbit IgG Secondary Antibody [HRP]                   |
| NB7160             | Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]             |
| NBP2-24891         | Rabbit IgG Isotype Control                                      |
| H00002880-P01-10ug | Recombinant Human Glutathione Peroxidase 5 GST (N-Term) 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/NBP3-46178](http://www.novusbio.com/reviews/submit/NBP3-46178)

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

