

# Product Datasheet

## NIPP1 Antibody [Allophycocyanin] AF7240A

Unit Size: 0.1 ml

Store at 4C in the dark.

[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/AF7240A](http://www.novusbio.com/AF7240A)

Updated 5/28/2025 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/AF7240A](http://www.novusbio.com/reviews/destination/AF7240A)



**AF7240A****NIPP1 Antibody [Allophycocyanin]**

| <b>Product Information</b>         |                                                                                                            |
|------------------------------------|------------------------------------------------------------------------------------------------------------|
| <b>Unit Size</b>                   | 0.1 ml                                                                                                     |
| <b>Concentration</b>               | Please see the vial label for concentration. If unlisted please contact technical services.                |
| <b>Storage</b>                     | Store at 4C in the dark.                                                                                   |
| <b>Clonality</b>                   | Polyclonal                                                                                                 |
| <b>Preservative</b>                | 0.05% Sodium Azide                                                                                         |
| <b>Isotype</b>                     | IgG                                                                                                        |
| <b>Conjugate</b>                   | Allophycocyanin                                                                                            |
| <b>Purity</b>                      | Antigen Affinity-purified                                                                                  |
| <b>Buffer</b>                      | PBS                                                                                                        |
| <b>Product Description</b>         |                                                                                                            |
| <b>Host</b>                        | Sheep                                                                                                      |
| <b>Gene ID</b>                     | 5511                                                                                                       |
| <b>Gene Symbol</b>                 | PPP1R8                                                                                                     |
| <b>Species</b>                     | Human, Mouse, Rat                                                                                          |
| <b>Specificity/Sensitivity</b>     | Detects human, mouse, and rat NIPP1 in Western blots and detects recombinant human NIPP1 in direct ELISAs. |
| <b>Immunogen</b>                   | <i>E. coli</i> -derived recombinant human NIPP1<br>Ala2-Ile351<br>Accession # Q12972                       |
| <b>Product Application Details</b> |                                                                                                            |
| <b>Applications</b>                | Western Blot                                                                                               |
| <b>Recommended Dilutions</b>       | Western Blot                                                                                               |
| <b>Application Notes</b>           | Optimal dilution of this antibody should be experimentally determined.                                     |





### **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 AF7240A**

---

|            |                                             |
|------------|---------------------------------------------|
| IC016A     | Sheep IgG Isotype Control [Allophycocyanin] |
| NBP2-23382 | Recombinant Human NIPP1 His Protein         |
| NBL1-14686 | NIPP1 Overexpression Lysate                 |
| NB100-105  | HIF-1 alpha Antibody (H1alpha67)            |

---

### **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/AF7240A](http://www.novusbio.com/reviews/submit/AF7240A)

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

