

# Product Datasheet

## ENPP-4 Antibody - BSA Free

### NBP3-46569

Unit Size: 100 ug

Store at -20C. Avoid freeze-thaw cycles.

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**NBP3-46569**

ENPP-4 Antibody - BSA Free

| Product Information |                                                                                             |
|---------------------|---------------------------------------------------------------------------------------------|
| Unit Size           | 100 ug                                                                                      |
| Concentration       | Please see the vial label for concentration. If unlisted please contact technical services. |
| Storage             | Store at -20C. Avoid freeze-thaw cycles.                                                    |
| Clonality           | Polyclonal                                                                                  |
| Preservative        | 0.02% Sodium Azide                                                                          |
| Isotype             | IgG                                                                                         |
| Purity              | Immunogen affinity purified                                                                 |
| Buffer              | PBS, 50% Glycerol, pH (7.3)                                                                 |

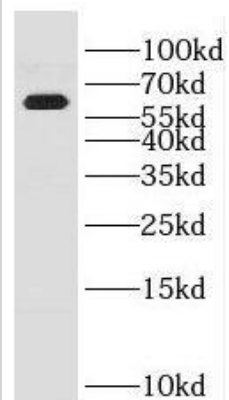
| Product Description |                                                                                                                                                                                                       |
|---------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Description         | Novus Biologicals Rabbit ENPP-4 Antibody - BSA Free (NBP3-46569) is a polyclonal antibody validated for use in IHC, WB and ELISA. All Novus Biologicals antibodies are covered by our 100% guarantee. |
| Host                | Rabbit                                                                                                                                                                                                |
| Gene ID             | 22875                                                                                                                                                                                                 |
| Gene Symbol         | ENPP4                                                                                                                                                                                                 |
| Species             | Human, Mouse, Rat                                                                                                                                                                                     |
| Immunogen           | ectonucleotide pyrophosphatase/phosphodiesterase 4(putative function). (Uniprot# Q9Y6X5)                                                                                                              |

| Product Application Details |                                                                   |
|-----------------------------|-------------------------------------------------------------------|
| Applications                | Western Blot, ELISA, Immunohistochemistry                         |
| Recommended Dilutions       | Western Blot 1:500-1:2000, ELISA, Immunohistochemistry 1:20-1:200 |
| Application Notes           | Theoretical Molecular Weight is 52-60 kDa                         |

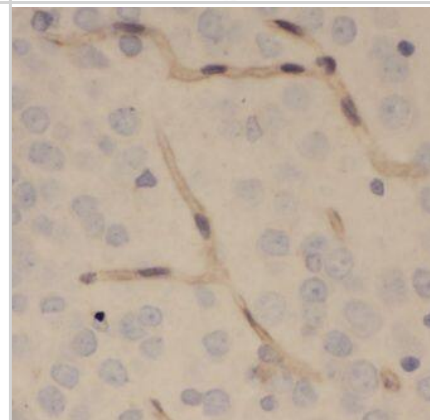


## Images

Western Blot: ENPP-4 Antibody - BSA Free [NBP3-46569] - HL-60 cells were subjected to SDS PAGE followed by western blot with (ENPP-4 antibody) at dilution of 1:1200



Immunohistochemistry: ENPP-4 Antibody - BSA Free [NBP3-46569] - Immunohistochemistry of paraffin-embedded human brain using (ENPP-4 antibody) at dilution of 1:100





### **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 NBP3-46569**

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|               |                                                     |
|---------------|-----------------------------------------------------|
| HAF008        | Goat anti-Rabbit IgG Secondary Antibody [HRP]       |
| NB7160        | Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP] |
| NBP2-24891    | Rabbit IgG Isotype Control                          |
| NBP1-81466PEP | ENPP-4 Recombinant Protein Antigen                  |

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### **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.

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