

# Product Datasheet

## ENPP-7/Alk-SMase Antibody (560514) [Allophycocyanin] FAB4924A

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB4924A****ENPP-7/Alk-SMase Antibody (560514) [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>           | Monoclonal                                                                                  |
| <b>Clone</b>               | 560514                                                                                      |
| <b>Preservative</b>        | 0.05% Sodium Azide                                                                          |
| <b>Isotype</b>             | IgG2b                                                                                       |
| <b>Conjugate</b>           | Allophycocyanin                                                                             |
| <b>Purity</b>              | Protein A or G purified from hybridoma culture supernatant                                  |
| <b>Buffer</b>              | PBS                                                                                         |

| <b>Product Description</b>     |                                                                                                                                                                                              |
|--------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Host</b>                    | Mouse                                                                                                                                                                                        |
| <b>Gene ID</b>                 | 339221                                                                                                                                                                                       |
| <b>Gene Symbol</b>             | ENPP7                                                                                                                                                                                        |
| <b>Species</b>                 | Human                                                                                                                                                                                        |
| <b>Specificity/Sensitivity</b> | Detects human ENPP□7/Alk□SMase in direct ELISAs and Western blots. In direct ELISAs, no cross-reactivity with recombinant human (rh) ENPP-2, rhENPP-5, recombinant mouse ENPP-7 is observed. |
| <b>Immunogen</b>               | Mouse myeloma cell line NS0-derived recombinant human ENPP□7/Alk□SMase Pro23-Ser439<br>Accession # Q6UWV6                                                                                    |

| <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 FAB4924A**

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|               |                                                        |
|---------------|--------------------------------------------------------|
| IC0041A       | Mouse IgG2b Isotype Control (133303) [Allophycocyanin] |
| NBP1-89138PEP | ENPP-7/Alk-SMase Recombinant Protein Antigen           |
| 210-TA-005    | TNF-alpha [Unconjugated]                               |
| 5160-EN-010   | ENPP-7/Alk-SMase [Unconjugated]                        |

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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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