

# Product Datasheet

## **FABP2/I-FABP Antibody (989821) [Allophycocyanin] FAB30782A**

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/FAB30782A](http://www.novusbio.com/FAB30782A)

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/FAB30782A](http://www.novusbio.com/reviews/destination/FAB30782A)



**FAB30782A**

FABP2/I-FABP Antibody (989821) [Allophycocyanin]

| Product Information         |                                                                                                           |
|-----------------------------|-----------------------------------------------------------------------------------------------------------|
| Unit Size                   | 0.1 ml                                                                                                    |
| Concentration               | Please see the vial label for concentration. If unlisted please contact technical services.               |
| Storage                     | Store at 4C in the dark.                                                                                  |
| Clonality                   | Monoclonal                                                                                                |
| Clone                       | 989821                                                                                                    |
| Preservative                | 0.05% Sodium Azide                                                                                        |
| Isotype                     | IgG2a                                                                                                     |
| Conjugate                   | Allophycocyanin                                                                                           |
| Purity                      | Protein A or G purified from hybridoma culture supernatant                                                |
| Buffer                      | PBS                                                                                                       |
| Product Description         |                                                                                                           |
| Host                        | Mouse                                                                                                     |
| Gene ID                     | 2169                                                                                                      |
| Species                     | Human, Mouse, Rat                                                                                         |
| Specificity/Sensitivity     | Detects human FABP2/I-FABP in direct ELISAs. Detects human, mouse, and rat FABP2/I-FABP in Western blots. |
| Immunogen                   | <i>E. coli</i> -derived recombinant human FABP2/I-FABP<br>Met1-Asp132<br>Accession # P12104               |
| Product Application Details |                                                                                                           |
| Applications                | Western Blot, Immunohistochemistry                                                                        |
| Recommended Dilutions       | Western Blot, Immunohistochemistry                                                                        |
| Application Notes           | 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 FAB30782A**

|                |                                                       |
|----------------|-------------------------------------------------------|
| IC003A         | Mouse IgG2a Isotype Control (20102) [Allophycocyanin] |
| NBP2-35004-5ug | Recombinant Human FABP2/I-FABP Protein                |
| M6000B-1       | IL-6 [HRP]                                            |
| DY3078         | FABP2/I-FABP [Biotin]                                 |

### **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/FAB30782A](http://www.novusbio.com/reviews/submit/FAB30782A)

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

