

# Product Datasheet

## XIAP Antibody (117318) [Biotin] FAB8221B

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/FAB8221B](http://www.novusbio.com/FAB8221B)

Updated 5/10/2025 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/FAB8221B](http://www.novusbio.com/reviews/destination/FAB8221B)



**FAB8221B**

XIAP Antibody (117318) [Biotin]

| 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                       | 117318                                                                                                                                                                                                                                              |
| Preservative                | 0.05% Sodium Azide                                                                                                                                                                                                                                  |
| Isotype                     | IgG1                                                                                                                                                                                                                                                |
| Conjugate                   | Biotin                                                                                                                                                                                                                                              |
| Purity                      | Protein A or G purified from hybridoma culture supernatant                                                                                                                                                                                          |
| Buffer                      | PBS                                                                                                                                                                                                                                                 |
| Product Description         |                                                                                                                                                                                                                                                     |
| Host                        | Mouse                                                                                                                                                                                                                                               |
| Gene ID                     | 331                                                                                                                                                                                                                                                 |
| Gene Symbol                 | XIAP                                                                                                                                                                                                                                                |
| Species                     | Human                                                                                                                                                                                                                                               |
| Specificity/Sensitivity     | Detects human XIAP in direct ELISAs. In direct ELISAs, no cross-reactivity with recombinant human (rh) cIAP-1 or rh cIAP-2 is observed. Neutralizes human XIAP and human XIAP-BIR2 bioactivity. Does not neutralize XIAP-BIR3 or Livin bioactivity. |
| Immunogen                   | <i>E. coli</i> -derived recombinant human XIAP<br>Met1-Ser497<br>Accession # P98170                                                                                                                                                                 |
| Product Application Details |                                                                                                                                                                                                                                                     |
| Applications                | Immunohistochemistry, Neutralization                                                                                                                                                                                                                |
| Recommended Dilutions       | Immunohistochemistry, Neutralization                                                                                                                                                                                                                |
| 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](mailto:nb-technical@bio-techne.com)  
Orders: [nb-customerservice@bio-techne.com](mailto:nb-customerservice@bio-techne.com)  
General: [novus@novusbio.com](mailto:novus@novusbio.com)

### **Products Related to FAB8221B**

---

|                |                                           |
|----------------|-------------------------------------------|
| NBP1-96888     | Mouse IgG1 Isotype Control (MG1) [Biotin] |
| NB100-56187PEP | XIAP Antibody Blocking Peptide            |
| 210-TA-005     | TNF-alpha [Unconjugated]                  |
| 822-XF-050     | XIAP [Unconjugated]                       |

---

### **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/FAB8221B](http://www.novusbio.com/reviews/submit/FAB8221B)

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

