

# Product Datasheet

## Serpin F2/alpha 2-Antiplasmin Antibody (209126) [DyLight 405]

**FAB1239E**

Unit Size: 0.5 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/FAB1239E](http://www.novusbio.com/FAB1239E)

Updated 7/14/2025 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/FAB1239E](http://www.novusbio.com/reviews/destination/FAB1239E)



**FAB1239E**

Serpine F2/α2-Antiplasmin Antibody (209126) [DyLight 405]

| Product Information         |                                                                                                                                                                                                                                                                   |
|-----------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Unit Size                   | 0.5 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                       | 209126                                                                                                                                                                                                                                                            |
| Preservative                | 0.05% Sodium Azide                                                                                                                                                                                                                                                |
| Isotype                     | IgG2b                                                                                                                                                                                                                                                             |
| Conjugate                   | DyLight 405                                                                                                                                                                                                                                                       |
| Purity                      | Protein A or G purified from hybridoma culture supernatant                                                                                                                                                                                                        |
| Buffer                      | 50mM Sodium Borate                                                                                                                                                                                                                                                |
| Product Description         |                                                                                                                                                                                                                                                                   |
| Host                        | Rat                                                                                                                                                                                                                                                               |
| Gene ID                     | 5345                                                                                                                                                                                                                                                              |
| Gene Symbol                 | SERPINF2                                                                                                                                                                                                                                                          |
| Species                     | Mouse                                                                                                                                                                                                                                                             |
| Specificity/Sensitivity     | Detects mouse Serpin F2/α2-Antiplasmin in Western blots and direct ELISAs. In direct ELISAs, 100% cross-reactivity with recombinant human (rh) Serpin F2 and no cross-reactivity with rhSerpine A1, A3, A4 or recombinant mouse Serpin A5, C1, or D1 is observed. |
| Immunogen                   | Mouse myeloma cell line NS0-derived recombinant mouse Serpin F2/α2-Antiplasmin Val28-Lys491<br>Accession # Q61247                                                                                                                                                 |
| Notes                       | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.                                                                                                                                                                                 |
| Product Application Details |                                                                                                                                                                                                                                                                   |
| Applications                | Western Blot                                                                                                                                                                                                                                                      |
| Recommended Dilutions       | Western Blot                                                                                                                                                                                                                                                      |
| 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  
Technical Support: nb-technical@bio-techne.com  
Orders: nb-customerservice@bio-techne.com  
General: novus@novusbio.com

### **Products Related to FAB1239E**

---

|               |                                                           |
|---------------|-----------------------------------------------------------|
| NBP1-90305PEP | Serpin F2/alpha 2-Antiplasmin Recombinant Protein Antigen |
| 1310-SE-010   | u-Plasminogen Activator/Urokinase [Unconjugated]          |
| 1470-PI-010   | Serpin F2/alpha 2-Antiplasmin [Unconjugated]              |
| AF2335        | Aminopeptidase N/CD13 Antibody [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/FAB1239E](http://www.novusbio.com/reviews/submit/FAB1239E)

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

