

# Product Datasheet

## DNMT3A Antibody (681615) [Biotin] FAB63151B

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/FAB63151B](http://www.novusbio.com/FAB63151B)

Updated 11/11/2025 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/FAB63151B](http://www.novusbio.com/reviews/destination/FAB63151B)



**FAB63151B**

DNMT3A Antibody (681615) [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                       | 681615                                                                                                                                   |
| Preservative                | 0.05% Sodium Azide                                                                                                                       |
| Isotype                     | IgG2b                                                                                                                                    |
| Conjugate                   | Biotin                                                                                                                                   |
| Purity                      | Protein A or G purified from hybridoma culture supernatant                                                                               |
| Buffer                      | PBS                                                                                                                                      |
| Product Description         |                                                                                                                                          |
| Host                        | Mouse                                                                                                                                    |
| Gene ID                     | 1788                                                                                                                                     |
| Gene Symbol                 | DNMT3A                                                                                                                                   |
| Species                     | Human, Mouse                                                                                                                             |
| Specificity/Sensitivity     | Detects human DNMT3A in direct ELISAs. In direct ELISAs and Western blots, no cross-reactivity with recombinant human DNMT1 is observed. |
| Immunogen                   | <i>E. coli</i> -derived recombinant human DNMT3A<br>Ala353-Lys486<br>Accession # Q9Y6K1                                                  |
| 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](http://www.novusbio.com)  
Technical Support: nb-technical@bio-techne.com  
Orders: nb-customerservice@bio-techne.com  
General: novus@novusbio.com

### **Products Related to FAB63151B**

---

|                    |                                               |
|--------------------|-----------------------------------------------|
| NBP2-27231B        | Mouse IgG2b Isotype Control (MPC-11) [Biotin] |
| H00001788-Q01-10ug | Recombinant Human DNMT3A GST (N-Term) Protein |
| NBL1-09970         | DNMT3A Overexpression Lysate                  |
| NB100-56519        | DNMT1 Antibody (60B1220.1) - BSA Free         |

---

### **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/FAB63151B](http://www.novusbio.com/reviews/submit/FAB63151B)

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

