

# Product Datasheet

## AWAT1 Antibody - Azide and BSA Free H00158833-B01P

Unit Size: 50 ug

Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.

[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/H00158833-B01P](http://www.novusbio.com/H00158833-B01P)

Updated 9/9/2025 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/H00158833-B01P](http://www.novusbio.com/reviews/destination/H00158833-B01P)



**H00158833-B01P**

AWAT1 Antibody - Azide and BSA Free

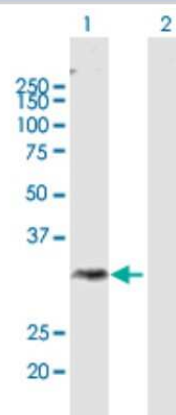
Product Information	
Unit Size	50 ug
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	No Preservative
Isotype	IgG
Purity	Protein G purified
Buffer	PBS (pH 7.4)

Product Description	
Description	Novus Biologicals Mouse AWAT1 Antibody - Azide and BSA Free (H00158833-B01P) is a polyclonal antibody validated for use in WB. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	158833
Gene Symbol	AWAT1
Species	Human
Immunogen	DGAT2L3 (AAI53035.1, 1 a.a. - 328 a.a.) full-length human protein. MAHSKQPSHFQSLMLLQWPLSYLAIFWILQPLFVYLLFTSLWPLPVLYFAWLFL DWKTPERGGRRSAWVRNWCVWTHIRDYFPITILKTKDLSPEHNYLMGVHPHG LLTFGAFCNFCTEATGFSKTFPGITPHLATLSWFFKIPFVREYLMAGVCSVSQ PAINYLLSHGTGNLVGIVVGGVGEALQSVNNTTTLILQKRKGFVRTALQHGAHL VPTFTFGETEVYDQVLFHKDSRMKYKQSCFRRIFGFYCCVFYGGQSFQCGSTGL LPYSRPIVTVVGEPPLPQIEKPSQEMVDKYHALYMDALHKLFDQHKTHYGCSE TQKLFFL
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.

Product Application Details	
Applications	Western Blot
Recommended Dilutions	Western Blot
Application Notes	This antibody is useful for Western Blot

**Images**

Western Blot: AWAT1 Antibody [H00158833-B01P] - Analysis of DGAT2L3 expression in transfected 293T cell line by DGAT2L3 polyclonal antibody. Lane 1: DGAT2L3 transfected lysate(36.08 KDa). Lane 2: Non-transfected lysate.





### **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](mailto: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](mailto: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](mailto: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 H00158833-B01P**

NBP2-33376H

Blue Marker Antibody (6F4-F6) [HRP]

HAF007

Goat anti-Mouse IgG Secondary Antibody [HRP]

NB7539

Goat anti-Mouse IgG (H+L) Secondary Antibody [HRP]

NBP1-97019-5mg

Mouse IgG Isotype Control

### **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/H00158833-B01P](http://www.novusbio.com/reviews/submit/H00158833-B01P)

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

