## **Product Datasheet**

# DAZ1 Antibody (3A4) - Azide and BSA Free H00001617-M09

Unit Size: 0.1 mg

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

www.novusbio.com



technical@novusbio.com

Protocols, Publications, Related Products, Reviews, Research Tools and Images at: www.novusbio.com/H00001617-M09

Updated 2/21/2025 v.20.1

Earn rewards for product reviews and publications.

Submit a publication at www.novusbio.com/publications
Submit a review at www.novusbio.com/reviews/destination/H00001617-M09



### H00001617-M09

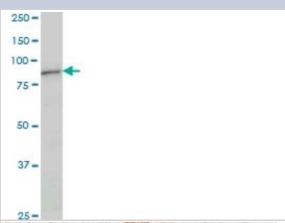
DAZ1 Antibody (3A4) - Azide and	BSA Free
Product Information	
Unit Size	0.1 mg
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	3A4
Preservative	No Preservative
Isotype	IgG1 Kappa
Purity	IgG purified
Buffer	In 1x PBS, pH 7.4
<b>Product Description</b>	
Description	Quality control test: Antibody Reactive Against Recombinant Protein.
Host	Mouse
Gene ID	1617
Gene Symbol	DAZ1
Species	Human
Specificity/Sensitivity	DAZ1 - deleted in azoospermia 1
Immunogen	DAZ1 (AAH18119, 21 a.a. ~ 120 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. SSSAAASQGWVLPEGKIVPNTVFVGGIDARMDETEIGSCFGRYGSVKEVKIITN RTGVSKGYGFVSFVNDVDVQKIVGSQIHFHGKKLKLGPAIRKQKLC
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.
<b>Product Application Details</b>	
Applications	Western Blot, ELISA, Immunohistochemistry, Immunohistochemistry-Paraffin

<b>Product Application Details</b>	
Applications	Western Blot, ELISA, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 1:500, ELISA, Immunohistochemistry, Immunohistochemistry- Paraffin
Application Notes	Antibody reactivity against tissue lysate and recombinant protein for WB. It has been used for IHC-P and ELISA.

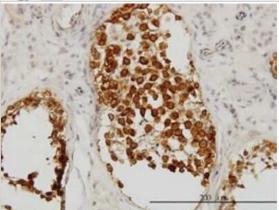


### **Images**

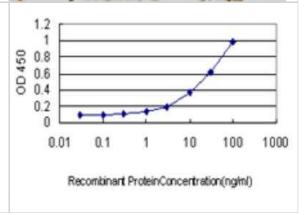
Western Blot: DAZ1 Antibody (3A4) [H00001617-M09] - DAZ1 monoclonal antibody (M09), clone 3A4. Western Blot analysis of DAZ1 expression in human placenta.



Immunohistochemistry-Paraffin: DAZ1 Antibody (3A4) [H00001617-M09] - Analysis of monoclonal antibody to DAZ1 on formalin-fixed paraffinembedded human testis. Antibody concentration 3 ug/ml



ELISA: DAZ1 Antibody (3A4) [H00001617-M09] - Detection limit for recombinant GST tagged DAZ1 is approximately 1ng/ml as a capture antibody.





### **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

Error: Subreport could not be shown.

### 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

Earn gift cards/discounts by submitting a review: www.novusbio.com/reviews/submit/H00001617-M09

Earn gift cards/discounts by submitting a publication using this product: www.novusbio.com/publications

