

# Product Datasheet

## DHRS9 Antibody (3E3) - Azide and BSA Free H00010170-M06

Unit Size: 0.1 mg

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/H00010170-M06](http://www.novusbio.com/H00010170-M06)

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/H00010170-M06](http://www.novusbio.com/reviews/destination/H00010170-M06)



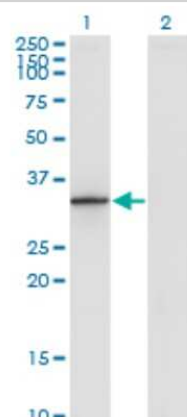
**H00010170-M06**

DHRS9 Antibody (3E3) - Azide and BSA Free

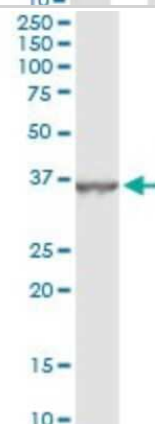
| <b>Product Information</b>         |   |
|------------------------------------|---|
| <b>Unit Size</b>                   | 0.1 mg  |
| <b>Concentration</b>               | Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.  |
| <b>Storage</b>                     | Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.  |
| <b>Clonality</b>                   | Monoclonal  |
| <b>Clone</b>                       | 3E3   |
| <b>Preservative</b>                | No Preservative   |
| <b>Isotype</b>                     | IgG2a Kappa   |
| <b>Purity</b>                      | IgG purified  |
| <b>Buffer</b>                      | In 1x PBS, pH 7.4   |
| <b>Product Description</b>         |   |
| <b>Description</b>                 | Novus Biologicals Mouse DHRS9 Antibody (3E3) - Azide and BSA Free (H00010170-M06) is a monoclonal antibody validated for use in WB, ELISA and IP. All Novus Biologicals antibodies are covered by our 100% guarantee.   |
| <b>Host</b>                        | Mouse   |
| <b>Gene ID</b>                     | 10170   |
| <b>Gene Symbol</b>                 | DHRS9   |
| <b>Species</b>                     | Human   |
| <b>Specificity/Sensitivity</b>     | DHRS9 - dehydrogenase/reductase (SDR family) member 9 (3E3)   |
| <b>Immunogen</b>                   | DHRS9 (AAH58883, 1 a.a. ~ 319 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.<br>MLFWVLGLLILCGFLWTRKKGKLIKIEDITDKYIFITGCDSGFGNLAARTFDKKGFFH<br>VIAACLTEGSTALLKAETSERLRTVLLDVTDPENVKRTAQWVKVQVGEKGLWG<br>LINNAGVPGVLAPTDWLTLEDYREPIEVNLFGLISVTLNMLPLVKKAAQGRVINVS<br>SVGGRLAIVGGGYTPSKYAVEGFNDSLRRDMKAFGVHVSCIEPGLFKTNLADP<br>VKVIEKKLAIWEQLSPDIKQQYGEGYIEKSLDKLKGKNSYVNMDLSPVVECMDH<br>ALTSLFPKTHYAAGKDAKIFWIPLSHMPAALQDFLLLLKQKAELANPKAV |
| <b>Notes</b>                       | This product is produced by and distributed for Abnova, a company based in Taiwan.  |
| <b>Product Application Details</b> |   |
| <b>Applications</b>                | Western Blot, ELISA, Immunoprecipitation, Sandwich ELISA  |
| <b>Recommended Dilutions</b>       | Western Blot 1:500, ELISA, Immunoprecipitation, Sandwich ELISA  |
| <b>Application Notes</b>           | Antibody Reactive Against Recombinant Protein with GST tag on ELISA and Western Blot. GST tag alone is used as a negative control.  |

## Images

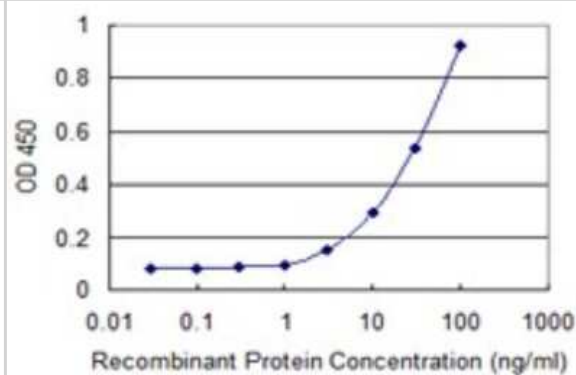
Western Blot: DHRS9 Antibody (3E3) [H00010170-M06] - Analysis of DHRS9 expression in transfected 293T cell line by DHRS9 monoclonal antibody (M06), clone 3E3. Lane 1: DHRS9 transfected lysate (35.2 KDa). Lane 2: Non-transfected lysate.



Immunoprecipitation: DHRS9 Antibody (3E3) [H00010170-M06] - Analysis of DHRS9 transfected lysate using anti-DHRS9 monoclonal antibody and Protein A Magnetic Bead, and immunoblotted with DHRS9 rabbit polyclonal antibody.



Sandwich ELISA: DHRS9 Antibody (3E3) [H00010170-M06] - Detection limit for recombinant GST tagged DHRS9 is 1 ng/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

### **Products Related to H00010170-M06**

---

|                  |  |
|------------------|--|
| 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] |
| NBP1-96981-0.5mg | Mouse IgG2a Kappa Isotype Control (M2AK)           |

---

### **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/H00010170-M06](http://www.novusbio.com/reviews/submit/H00010170-M06)

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

