

# Product Datasheet

## PCDHGC5 Antibody (3A6) - Azide and BSA Free H00056097-M08

Unit Size: 0.1 mg

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

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**H00056097-M08**

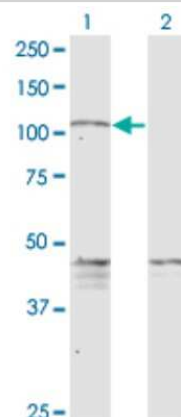
PCDHGC5 Antibody (3A6) - Azide and BSA Free

| 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                       | 3A6   |
| Preservative                | No Preservative   |
| Isotype                     | IgG2a Kappa   |
| Purity                      | IgG purified  |
| Buffer                      | In 1x PBS, pH 7.4   |
| Product Description         |   |
| Description                 | Novus Biologicals Mouse PCDHGC5 Antibody (3A6) - Azide and BSA Free (H00056097-M08) is a monoclonal antibody validated for use in WB and ELISA. All Novus Biologicals antibodies are covered by our 100% guarantee.                           |
| Host                        | Mouse   |
| Gene ID                     | 56097   |
| Gene Symbol                 | PCDHGC5   |
| Species                     | Human   |
| Reactivity Notes            | Human. Other species not tested.  |
| Specificity/Sensitivity     | PCDHGC5 (3A6)   |
| Immunogen                   | PCDHGC5 (NP_061752, 467 a.a. ~ 575 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.<br>RPPGSLCTVAASDPDTGDNARLTYSIVGNQVQGAPASSFVYVNPEDGRIFAQ<br>RTFDYELLQMLQIVVGVVRDSGSPPLHANTSLHVFVLDENDNAPAVLHPRPDWE<br>HSA |
| Notes                       | This product is produced by and distributed for Abnova, a company based in Taiwan.  |
| Product Application Details |   |
| Applications                | Western Blot, ELISA, Sandwich ELISA   |
| Recommended Dilutions       | Western Blot 1:500, ELISA, Sandwich ELISA   |
| Application Notes           | Antibody Reactive against Recombinant Protein with GST tag on ELISA and Western Blot. GST tag alone is used as a negative control.  |

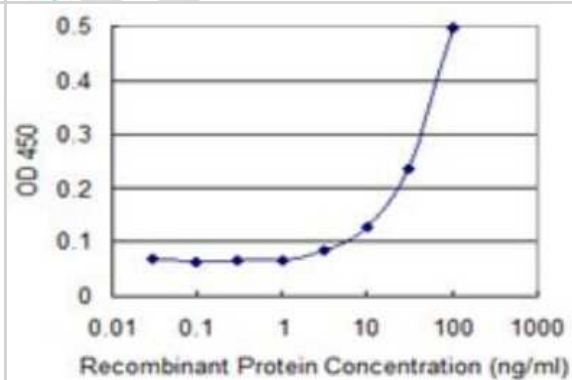


## Images

Western Blot: PCDHGC5 Antibody (3A6) [H00056097-M08] - Analysis of PCDHGC5 expression in transfected 293T cell line by PCDHGC5 monoclonal antibody (M08), clone 3A6. Lane 1: PCDHGC5 transfected lysate (Predicted MW: 95.2 KDa). Lane 2: Non-transfected lysate.



Sandwich ELISA: PCDHGC5 Antibody (3A6) [H00056097-M08] - Detection limit for recombinant GST tagged PCDHGC5 is 0.1 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 H00056097-M08**

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|                  |  |
|------------------|--|
| 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)           |

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### **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.

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