

# Product Datasheet

## PCDHGB4 Antibody NBP2-15065

Unit Size: 0.1 ml

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

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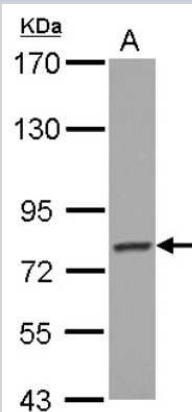
**NBP2-15065****PCDHGB4 Antibody**

| <b>Product Information</b>         |                                                                                                                                                                                      |
|------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Unit Size</b>                   | 0.1 ml                                                                                                                                                                               |
| <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>                   | Polyclonal                                                                                                                                                                           |
| <b>Preservative</b>                | 0.01% Thimerosal                                                                                                                                                                     |
| <b>Isotype</b>                     | IgG                                                                                                                                                                                  |
| <b>Purity</b>                      | Antigen Affinity-purified                                                                                                                                                            |
| <b>Buffer</b>                      | PBS, 1% BSA, 20% Glycerol                                                                                                                                                            |
| <b>Target Molecular Weight</b>     | 100 kDa                                                                                                                                                                              |
| <b>Product Description</b>         |                                                                                                                                                                                      |
| <b>Description</b>                 | Novus Biologicals Rabbit PCDHGB4 Antibody (NBP2-15065) is a polyclonal antibody validated for use in IHC and WB. All Novus Biologicals antibodies are covered by our 100% guarantee. |
| <b>Host</b>                        | Rabbit                                                                                                                                                                               |
| <b>Gene ID</b>                     | 8641                                                                                                                                                                                 |
| <b>Gene Symbol</b>                 | PCDHGB4                                                                                                                                                                              |
| <b>Species</b>                     | Human                                                                                                                                                                                |
| <b>Reactivity Notes</b>            | Chimpanzee (100%), Mouse (85%), Bovine (85%).                                                                                                                                        |
| <b>Immunogen</b>                   | Recombinant protein encompassing a sequence within the N-terminus region of human PCDHGB4. The exact sequence is proprietary.                                                        |
| <b>Product Application Details</b> |                                                                                                                                                                                      |
| <b>Applications</b>                | Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry                                                                                                                    |
| <b>Recommended Dilutions</b>       | Western Blot 1:500-1:3000, Immunohistochemistry 1:100-1:1000, Immunohistochemistry-Paraffin 1:100-1:1000                                                                             |

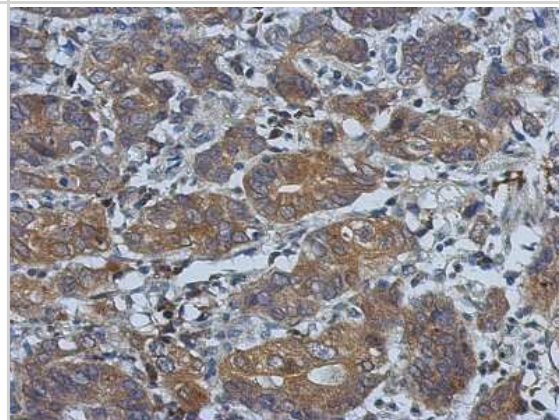


## Images

Western Blot: PCDHGB4 Antibody [NBP2-15065] - Sample (30 ug of whole cell lysate) A: HCT116 7. 5% SDS PAGE; antibody diluted at 1:1000.



Immunohistochemistry-Paraffin: PCDHGB4 Antibody [NBP2-15065] - Paraffin-embedded Colon ca, using antibody at 1:500 dilution.





### **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 NBP2-15065**

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|             |                                                     |
|-------------|-----------------------------------------------------|
| NBP2-33376H | Blue Marker Antibody (6F4-F6) [HRP]                 |
| HAF008      | Goat anti-Rabbit IgG Secondary Antibody [HRP]       |
| NB7160      | Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP] |
| NBP2-24891  | Rabbit IgG Isotype Control                          |

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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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