

# Product Datasheet

## Cadherin-16 Antibody (7C9A10) [PerCP] NBP3-06525PCP

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP3-06525PCP**

Cadherin-16 Antibody (7C9A10) [PerCP]

| Product Information |                                                                                             |
|---------------------|---------------------------------------------------------------------------------------------|
| Unit Size           | 0.1 ml                                                                                      |
| Concentration       | Please see the vial label for concentration. If unlisted please contact technical services. |
| Storage             | Store at 4C in the dark.                                                                    |
| Clonality           | Monoclonal                                                                                  |
| Clone               | 7C9A10                                                                                      |
| Preservative        | 0.05% Sodium Azide                                                                          |
| Isotype             | IgG1                                                                                        |
| Conjugate           | PerCP                                                                                       |
| Purity              | Protein A purified                                                                          |
| Buffer              | PBS                                                                                         |

| Product Description     |                                                                                                                                                                                                                              |
|-------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Host                    | Mouse                                                                                                                                                                                                                        |
| Gene ID                 | 1014                                                                                                                                                                                                                         |
| Gene Symbol             | CDH16                                                                                                                                                                                                                        |
| Species                 | Human                                                                                                                                                                                                                        |
| Reactivity Notes        | No cross-reactivity in ELISA with:<br/><br/>Human cell lysate (293 cell line)                                                                                                                                                |
| Specificity/Sensitivity | No cross-reactivity in ELISA with:<br/><br/>Human cell lysate (293 cell line)                                                                                                                                                |
| Immunogen               | This antibody was produced from a hybridoma resulting from the fusion of a mouse myeloma with B cells obtained from a mouse immunized with purified, recombinant Human Cadherin-16 (Accession#: NP_004053.1; Met 1-Ala 786). |

| Product Application Details |                                                                        |
|-----------------------------|------------------------------------------------------------------------|
| Applications                | ELISA, Sandwich ELISA Detection                                        |
| Recommended Dilutions       | ELISA, Sandwich ELISA Detection                                        |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined. |





### **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](http://www.novusbio.com)  
Technical Support: nb-technical@bio-techne.com  
Orders: nb-customerservice@bio-techne.com  
General: novus@novusbio.com

### **Products Related to NBP3-06525PCP**

|                     |                                                    |
|---------------------|----------------------------------------------------|
| NBP1-97005PCP       | Mouse IgG1 Isotype Control (MG1) [PerCP]           |
| H00001014-P01-10ug  | Recombinant Human Cadherin-16 GST (N-Term) Protein |
| DKK300              | Kallikrein 3/PSA [HRP]                             |
| NBP2-79321-15Plates | Cadherin-16 Antibody Pair [HRP]                    |

### **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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