

# Product Datasheet

## Cadherin-16 Antibody (7C9A10) [DyLight 594] NBP3-06525DL594

Unit Size: 0.1 ml

Store at 4C in the dark.

[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/NBP3-06525DL594](http://www.novusbio.com/NBP3-06525DL594)

Updated 7/11/2023 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/NBP3-06525DL594](http://www.novusbio.com/reviews/destination/NBP3-06525DL594)



**NBP3-06525DL594**

Cadherin-16 Antibody (7C9A10) [DyLight 594]

| 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                   | DyLight 594                                                                                                                                                                                                                  |
| Purity                      | Protein A purified                                                                                                                                                                                                           |
| Buffer                      | 50mM Sodium Borate                                                                                                                                                                                                           |
| 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). |
| Notes                       | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.                                                                                                                                            |
| 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  
Technical Support: nb-technical@bio-techne.com  
Orders: nb-customerservice@bio-techne.com  
General: novus@novusbio.com

### **Products Related to NBP3-06525DL594**

---

|                     |                                                    |
|---------------------|----------------------------------------------------|
| NBP1-97005DL594     | Mouse IgG1 Isotype Control (MG1) [DyLight 594]     |
| 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.

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/NBP3-06525DL594](http://www.novusbio.com/reviews/submit/NBP3-06525DL594)

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

