

# Product Datasheet

## Occludin Antibody (OCLN/2183) [HRP] NBP3-08880H

Unit Size: 100 ul

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/NBP3-08880H](http://www.novusbio.com/NBP3-08880H)

Updated 10/26/2023 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/NBP3-08880H](http://www.novusbio.com/reviews/destination/NBP3-08880H)



**NBP3-08880H**

Occludin Antibody (OCLN/2183) [HRP]

| Product Information |                                                                                             |
|---------------------|---------------------------------------------------------------------------------------------|
| Unit Size           | 100 ul                                                                                      |
| Concentration       | Please see the vial label for concentration. If unlisted please contact technical services. |
| Storage             | Store at 4C in the dark.                                                                    |
| Clonality           | Monoclonal                                                                                  |
| Clone               | OCLN/2183                                                                                   |
| Preservative        | No Preservative                                                                             |
| Isotype             | IgG1 Kappa                                                                                  |
| Conjugate           | HRP                                                                                         |
| Purity              | Protein A or G purified                                                                     |
| Buffer              | PBS                                                                                         |

| Product Description |                                                                                                         |
|---------------------|---------------------------------------------------------------------------------------------------------|
| Host                | Mouse                                                                                                   |
| Gene ID             | 100506658                                                                                               |
| Gene Symbol         | OCLN                                                                                                    |
| Species             | Human                                                                                                   |
| Marker              | Tight Junctions Marker                                                                                  |
| Immunogen           | Recombinant human Occludin fragment around aa 282-415 (Exact sequence is proprietary) (Uniprot: Q16625) |

| Product Application Details |                                                                        |
|-----------------------------|------------------------------------------------------------------------|
| Applications                | Immunohistochemistry-Paraffin, Protein Array                           |
| Recommended Dilutions       | Immunohistochemistry-Paraffin, Protein Array                           |
| 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 NBP3-08880H**

---

|                    |                                                     |
|--------------------|-----------------------------------------------------|
| NBP1-43319H-0.5ml  | Mouse IgG1 Kappa Isotype Control (P3.6.2.8.1) [HRP] |
| H00004950-P01-10ug | Recombinant Human Occludin GST (N-Term) Protein     |
| 210-TA-005         | TNF-alpha [Unconjugated]                            |
| H00004950-Q01-10ug | Recombinant Human Occludin GST (N-Term) Protein     |

---

**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/NBP3-08880H](http://www.novusbio.com/reviews/submit/NBP3-08880H)

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

