

# Product Datasheet

## **PD-L1 Antibody [PerCP] - (Research Grade Iodapolimab Biosimilar)** **NBP3-28366PCP**

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP3-28366PCP**

PD-L1 Antibody [PerCP] - (Research Grade Iodapolimab Biosimilar)

| 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                                                                                                                                           |
| Preservative                | 0.05% Sodium Azide                                                                                                                                   |
| Isotype                     | IgG1                                                                                                                                                 |
| Conjugate                   | PerCP                                                                                                                                                |
| Purity                      | Protein A purified                                                                                                                                   |
| Buffer                      | PBS                                                                                                                                                  |
| Product Description         |                                                                                                                                                      |
| Description                 | <p>The heavy chain type is hulgG1, and the light chain type is hulambda. It has a predicted MW of 145.5 kDa.</p> <p>Also known as 'Iodapolimab'.</p> |
| Host                        | Human                                                                                                                                                |
| Gene ID                     | 29126                                                                                                                                                |
| Gene Symbol                 | CD274                                                                                                                                                |
| Species                     | Human                                                                                                                                                |
| Immunogen                   | B7-H1 / PD-L1 / CD274                                                                                                                                |
| Product Application Details |                                                                                                                                                      |
| Applications                | ELISA, Flow Cytometry, Functional                                                                                                                    |
| Recommended Dilutions       | Flow Cytometry, ELISA, Functional                                                                                                                    |
| 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 NBP3-28366PCP**

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|                     |                                 |
|---------------------|---------------------------------|
| NBP1-76769PEP-0.1mg | PD-L1 Antibody Blocking Peptide |
| 210-TA-005          | TNF-alpha [Unconjugated]        |
| 156-B7-100          | PD-L1 [Unconjugated]            |
| 6507-IL-010/CF      | IL-4 [Unconjugated]             |

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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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