

# Product Datasheet

## PD-L1 Antibody (PDL1/8591R) NBP3-23739-100ug

Unit Size: 100 ug

Store at 4C.

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**NBP3-23739-100ug**

PD-L1 Antibody (PDL1/8591R)

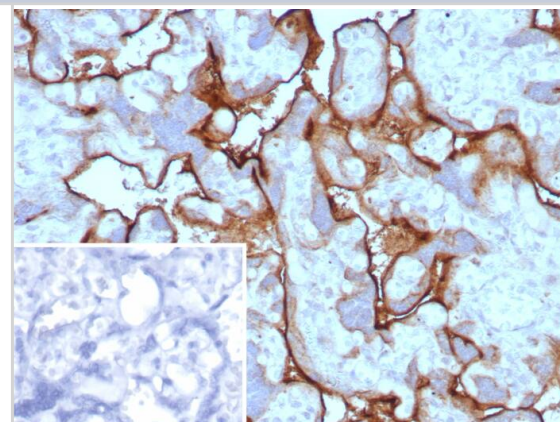
| Product Information |                         |
|---------------------|-------------------------|
| Unit Size           | 100 ug                  |
| Concentration       | 0.2 mg/ml               |
| Storage             | Store at 4C.            |
| Clonality           | Monoclonal              |
| Clone               | PDL1/8591R              |
| Preservative        | 0.05% Sodium Azide      |
| Isotype             | IgG Kappa               |
| Purity              | Protein A or G purified |
| Buffer              | 10mM PBS with 0.05% BSA |

| Product Description |  |
|---------------------|--|
| Description         | Store at 2 to 8C. Non-hazardous. No MSDS required.   |
| Host                | Rabbit   |
| Gene ID             | 29126  |
| Gene Symbol         | CD274  |
| Species             | Human  |
| Immunogen           | Recombinant fragment (around aa190-290) of human PD-L1 protein (exact sequence is proprietary) |

| Product Application Details |   |
|-----------------------------|---|
| Applications                | Immunohistochemistry-Paraffin   |
| Recommended Dilutions       | Immunohistochemistry-Paraffin 1-2ug/ml  |
| Application Notes           | Immunohistochemistry-Paraffin: 1-2ug/ml for 30 minutes at RT. Staining of formalin-fixed tissues requires heating tissue sections in 10mM Tris with 1mM EDTA, pH 9.0, for 45 min at 95C followed by cooling at RT for 20 minutes. Optimal dilution for a specific application should be determined. |

**Images**

Formalin-fixed, paraffin-embedded human placenta stained with PD-L1 antibody (PDL1/8591R). Inset: PBS instead of primary antibody; secondary only negative control.





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### **Products Related to NBP3-23739-100ug**

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|                     |   |
|---------------------|---|
| HAF008              | Goat anti-Rabbit IgG Secondary Antibody [HRP]       |
| NB7160              | Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP] |
| NBP1-76769PEP-0.1mg | PD-L1 Antibody Blocking Peptide                     |
| 210-TA-005          | TNF-alpha [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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