

# Product Datasheet

## PD-1 Antibody [DyLight 594] - (Research Grade finotonlimab Biosimilar) NBP3-28723DL594

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP3-28723DL594**

PD-1 Antibody [DyLight 594] - (Research Grade finotonlimab Biosimilar)

| <b>Product Information</b>         |  |
|------------------------------------|--|
| <b>Unit Size</b>                   | 0.1 ml   |
| <b>Concentration</b>               | Please see the vial label for concentration. If unlisted please contact technical services.  |
| <b>Storage</b>                     | Store at 4C in the dark.   |
| <b>Clonality</b>                   | Monoclonal   |
| <b>Preservative</b>                | 0.05% Sodium Azide   |
| <b>Isotype</b>                     | IgG4   |
| <b>Conjugate</b>                   | DyLight 594  |
| <b>Purity</b>                      | Protein A purified   |
| <b>Buffer</b>                      | 50mM Sodium Borate   |
| <b>Product Description</b>         |  |
| <b>Description</b>                 | The heavy chain type is hulgG4SP, and the light chain type is hukappa. It has a predicted MW of 145.5 kDa.<br><br>Also known as 'finotonlimab'.<br><br>IgG4SP is human IgG4 with S228P mutation. |
| <b>Host</b>                        | Human  |
| <b>Gene ID</b>                     | 5133   |
| <b>Gene Symbol</b>                 | PDCD1  |
| <b>Species</b>                     | Human  |
| <b>Immunogen</b>                   | PDCD1 / PD-1 / CD279   |
| <b>Notes</b>                       | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.  |
| <b>Product Application Details</b> |  |
| <b>Applications</b>                | ELISA, Flow Cytometry, Functional  |
| <b>Recommended Dilutions</b>       | Flow Cytometry, ELISA, Functional  |
| <b>Application Notes</b>           | Optimal dilution of this antibody should be experimentally determined.   |



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### **Products Related to NBP3-28723DL594**

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|                |                                |
|----------------|--------------------------------|
| NBP1-77276PEP  | PD-1 Antibody Blocking Peptide |
| 210-TA-005     | TNF-alpha [Unconjugated]       |
| 1086-PD-050    | PD-1 [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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