Product Datasheet

PD-1 Antibody - Humanized, IgG4SP, (Research Grade dostarlimab Biosimilar) - Low Endotoxin, Azide and BSA Free

NBP3-28085-100ug

Unit Size: 100 ug

Store at 4C.

www.novusbio.com

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Updated 3/13/2025 v.20.1

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NBP3-28085-100ug

PD-1 Antibody - Humanized, IgG4SP, (Research Grade dostarlimab Biosimilar) - Low Endotoxin, Azide and BSA Free

| 100 ug | |
|--|--|
| LYOPH mg/ml | |
| Store at 4C. | |
| Monoclonal | |
| No Preservative | |
| Reconstitute with sterile, distilled water to a final concentration of 1 mg/ml. Gently shake to solubilize completely. Do not vortex. | |
| IgG4 | |
| Protein A purified | |
| Lyophilized from 25mM histidine, 8% sucrose, 0.01% Tween80 (pH6.2) | |
| Product Description | |
| Expressed from CHO. The heavy chain type is hulgG4SP, and the light chain type is hukappa. It has a predicted MW of 145.5 kDa. Also known as 'dostarlimab'. IgG4SP is human IgG4 with S228P mutation. Upon receipt, store immediately at -20C or lower for 24 months in a lyophilized state 80C for 3 months after reconstitution. Avoid repeated freeze-thaw cycles. | |
| Human | |
| 5133 | |
| PDCD1 | |
| Human | |
| PDCD1 / PD-1 / CD279 | |
| < 0.001EU/ug,determined by LAL method. | |
| | |
| ELISA, Flow Cytometry, Functional | |
| Flow Cytometry, ELISA, Functional | |
| | |

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Products Related to NBP3-28085-100ug

| NBP1-77276PEP | PD-1 Antibody Blocking Peptide |
|---------------|---|
| DDXCH04P-100 | Human IgG4 Isotype Control |
| NB7446 | Goat anti-Human IgG Fc Secondary Antibody |
| G-102-C | Goat anti-Human IgG Secondary Antibody [Unconjugated] |

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

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