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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