

# Product Datasheet

## **SARS-CoV-2 Spike S1 Antibody (2215) - Azide and BSA Free** **NBP3-07073**

Unit Size: 0.05 mg

Store at 4C short term. Aliquot and store at -80C long term. Avoid freeze-thaw cycles.

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**NBP3-07073****SARS-CoV-2 Spike S1 Antibody (2215) - Azide and BSA Free**

<b>Product Information</b>	
<b>Unit Size</b>	0.05 mg
<b>Concentration</b>	1 mg/ml
<b>Storage</b>	Store at 4C short term. Aliquot and store at -80C long term. Avoid freeze-thaw cycles.
<b>Clonality</b>	Monoclonal
<b>Clone</b>	2215
<b>Preservative</b>	No Preservative
<b>Isotype</b>	IgG1
<b>Purity</b>	Protein A purified
<b>Buffer</b>	0.01M PBS (pH 7.2 - 7.4), 150mM NaCl

<b>Product Description</b>	
<b>Description</b>	Novus Biologicals Human SARS-CoV-2 Spike S1 Antibody (2215) - Azide and BSA Free (NBP3-07073) is a recombinant monoclonal antibody validated for use in ELISA. All Novus Biologicals antibodies are covered by our 100% guarantee.
<b>Host</b>	Human
<b>Gene ID</b>	43740568
<b>Gene Symbol</b>	S
<b>Species</b>	SARS-CoV-2
<b>Specificity/Sensitivity</b>	This antibody specifically targets an epitope on the SARS-CoV-2 spike protein N-terminal domain. This antibody does not cross-react with the receptor-binding domain (RBD) of the spike protein or the NTD of SARS-CoV.
<b>Immunogen</b>	Sequenced from human survivors of COVID-19 (SARS-CoV-2). The spike NTD is expressed on the surface of SARS-CoV-2.

<b>Product Application Details</b>	
<b>Applications</b>	ELISA
<b>Recommended Dilutions</b>	ELISA





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### **Products Related to NBP3-07073**

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G-102-C	Goat anti-Human IgG Secondary Antibody [Unconjugated]
NB7446	Goat anti-Human IgG Fc Secondary Antibody
DDXCH01P-100	Human IgG1 Isotype Control
NBP2-90985	Recombinant SARS-CoV-2 Spike S1 His (C-Term) Protein

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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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