## **Product Datasheet**

### SARS-CoV-2 Spike Antibody (5H4C5) [Biotin] NBP3-14792B

Unit Size: 0.1 ml

Store at 4C in the dark.

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#### NBP3-14792B

SARS-CoV-2 Spike Antibody (5H4C5) [Biotin]

Product Information	
Unit Size	0.1 ml
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C in the dark.
Clonality	Monoclonal
Clone	5H4C5
Preservative	0.05% Sodium Azide
Isotype	IgG1
Conjugate	Biotin
Purity	Affinity purified
Buffer	PBS
Product Description	
Host	Mouse
Gene ID	43740568
Gene Symbol	S
Species	SARS-CoV-2
Specificity/Sensitivity	The antibody can only detect SARS-CoV-2 Delta Variant Spike S1 protein and does not cross-react with the spike protein of other variants.
Immunogen	Antibody was raised against a peptide corresponding to 12 amino acids near the cleavage site of SARS-CoV-2 Delta variant Spike protein. The immunogen is located within 650-700 amino acids of SARS-CoV-2 Delta variant Spike protein.
Product Application Details	
Applications	ELISA
<b>Recommended Dilutions</b>	ELISA
Application Notes	Optimal dilution of this antibody should be experimentally determined.

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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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