

Product Datasheet

Human Coronavirus Spike Protein Antibody (07) [Biotin] NBP3-06647B

Unit Size: 0.1 ml

Store at 4C in the dark.

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NBP3-06647B**Human Coronavirus Spike Protein Antibody (07) [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	07
Preservative	0.05% Sodium Azide
Isotype	IgG1
Conjugate	Biotin
Purity	Protein A purified
Buffer	PBS
Product Description	
Host	Mouse
Gene ID	3200426
Gene Symbol	S
Species	HCoV-HKU1
Reactivity Notes	No cross-reactivity in ELISA with: Human cell lysate (293 cell line)
Specificity/Sensitivity	HCoV-HKU1 (isolate N1) Spike/S1 No cross-reactivity in ELISA with: HCoV-HKU1 (isolate N5) Spike S1+S2 ECD Protein SARS-CoV-2 Spike S1 Protein SARS-CoV-2 Spike S1 NTD Protein SARS-CoV-2 Spike S1 NTD Protein SARS-CoV-2 Spike RBD Protein SARS-CoV-2 Spike S2 Protein SARS-CoV-2 Spike S1+S2 ECD Protein SARS-CoV Spike S1+S2 ECD (S577A, Isolate Tor2) Protein MERS-CoV Spike S1+S2 ECD Protein HCoV-NL63 Spike S1+S2 ECD Protein HCoV-229E Spike S1+S2 ECD Protein HCoV-OC43 Spike S1+S2 ECD Protein
Immunogen	This antibody was produced from a hybridoma resulting from the fusion of a mouse myeloma with B cells obtained from a mouse immunized with purified, recombinant HCoV-HKU1 (Accession#: YP_173238.1; Met 1-Arg 760).
Product Application Details	
Applications	Western Blot, ELISA
Recommended Dilutions	Western Blot, ELISA
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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Products Related to NBP3-06647B

NBP1-96888	Mouse IgG1 Isotype Control (MG1) [Biotin]
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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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