

Product Datasheet

Human Coronavirus Spike Protein Antibody (028) [mFluor Violet 500 SE] NBP2-90334MFV500

Unit Size: 0.1 ml

Store at 4C in the dark.

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NBP2-90334MFV500

Human Coronavirus Spike Protein Antibody (028) [mFluor Violet 500 SE]

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	028
Preservative	0.05% Sodium Azide
Isotype	IgG
Conjugate	mFluor Violet 500 SE
Purity	Protein A purified
Buffer	50mM Sodium Borate
Product Description	
Host	Rabbit
Gene ID	3200426
Gene Symbol	S
Species	Virus
Reactivity Notes	Human coronavirus (HCoV-HKU1)
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 obtained from a rabbit immunized with purified, recombinant HCoV-HKU1 (Accession#: YP_173238.1; Met1-Arg760).
Notes	mFluor(TM) is a trademark of AAT Bioquest, Inc. This conjugate is made on demand. Actual recovery may vary from the stated volume of this product. The volume will be greater than or equal to the unit size stated on the datasheet.
Product Application Details	
Applications	ELISA
Recommended Dilutions	ELISA
Application Notes	Optimal dilution of this antibody should be experimentally determined.



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Products Related to NBP2-90334MFV500

NBP2-24891MFV500	Rabbit IgG Isotype Control [mFluor Violet 500 SE]
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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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