Product Datasheet

SARS Spike Protein Antibody (D005) [mFluor Violet 610 SE] NBP2-90989MFV610

Unit Size: 0.1 ml

Store at 4C in the dark.

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NBP2-90989MFV610

Product Information

SARS Spike Protein Antibody (D005) [mFluor Violet 610 SE]

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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	D005
Preservative	0.05% Sodium Azide
Isotype	IgG1
Conjugate	mFluor Violet 610 SE
Purity	Protein A purified
Buffer	50mM Sodium Borate
Product Description	
Host	Human
Species	SARS-CoV, SARS-CoV-2
Reactivity Notes	This antibody has cross-reactivity in ELISA with: SARS-CoV Spike S1 Protein SARS-CoV-2 Spike S1 Protein SARS-CoV-2 Spike RBD Protein Sor/>No cross-reactivity in ELISA with: MERS-CoV Spike S1 Protein HCoV-HKU1 Spike S1 Protein HCoV-HKU1 Spike S1 Protein HCoV-NL63 Spike S1 Protein Frotein HCoV-OC43 Spike S1+S2 ECD Protein
Specificity/Sensitivity	Has cross-reactivity in ELISA with: SARS-CoV-2 Omicron (B.1.1.529) Spike RBD Protein SARS-CoV-2 Omicron (B.1.1.529) Spike S1 Protein SARS-CoV-2 Omicron (B.1.1.529) S1+S2 trimer Protein SARS-CoV-2 Delta (B.1.617.2) Spike RBD Protein SARS-CoV-2 Delta (B.1.617.2) Spike S1+S2 Protein SARS-CoV-2 Spike S1 Protein SARS-CoV-2 Spike S1 Protein SARS-CoV-2 Spike RBD Protein No cross-reactivity in ELISA with: MERS-CoV Spike S1 Protein HCoV-HKU1 (isolate N1) Spike S1 Protein HCoV-HKU1 (isolate N5) Spike S1 Protein HCoV-NL63 Spike S1 Protein HCoV-OV-0V-0V-0V-0V-0V-0V-0V-0V-0V-0V-0V-0V-0V
Immunogen	Recombinant SARS-CoV Spike RBD Protein
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





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Products Related to NBP2-90989MFV610

NB100-56048PEP SARS Spike Protein Antibody Blocking Peptide NB100-56047PEP SARS Spike Protein Antibody Blocking Peptide

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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