# **Product Datasheet**

## SARS-CoV-2 Spike S1 Protein Antibody (1035206) [mFluor Violet 610 SE] FAB105403MFV610

Unit Size: 0.1 ml

Store at 4C in the dark.

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## FAB105403MFV610

SARS-CoV-2 Spike S1 Protein Antibody (1035206) [mFluor Violet 610 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	1035206
Preservative	0.05% Sodium Azide
Isotype	IgG1
Conjugate	mFluor Violet 610 SE
Purity	0
Buffer	50mM Sodium Borate
Product Description	
Host	Mouse
Species	SARS-CoV-2
Specificity/Sensitivity	Detects SARS-CoV-2 Spike S1 subunit in direct ELISAs and Western blots. Detects SARS-CoV-2 B.1.1.529 S RBD (Omicron Variant) in direct ELISAs. No cross-reactivity with SARS-CoV-2 Spike RBD is observed in direct ELISAs or Western blots.
Immunogen	HEK293-derived SARS-CoV-2 Spike S1 Subunit protein Accession # YP_009724390.1
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	Western Blot, Flow Cytometry, Immunohistochemistry, CyTOF-ready
<b>Recommended Dilutions</b>	Western Blot, Flow Cytometry, Immunohistochemistry, CyTOF-ready
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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## Products Related to FAB105403MFV610

10569-CV-100

SARS-CoV-2 Spike S1 Protein [Unconjugated]

#### 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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