

# Product Datasheet

## **MERS-CoV Spike Protein Antibody (02) [mFluor Violet 610 SE]** **NBP3-06409MFV610**

Unit Size: 0.1 ml

Store at 4C in the dark.

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Updated 10/30/2023 v.20.1

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**NBP3-06409MFV610**

MERS-CoV Spike Protein Antibody (02) [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	02
Preservative	0.05% Sodium Azide
Isotype	IgG1
Conjugate	mFluor Violet 610 SE
Purity	Protein A purified
Buffer	50mM Sodium Borate

Product Description	
Host	Mouse
Gene ID	14254594
Gene Symbol	S
Species	MERS-CoV
Specificity/Sensitivity	<p>The antibody reacts with S2 subunit of MERS-CoV Spike Protein (S protein) and full-length S protein.</p> <p>No cross-reactivity in ELISA with:</p> <p>Insect cell lysate</p>
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 MERS-CoV (Accession#: AFS88936.1; Asp726-Pro1296).
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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### **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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