

# Product Datasheet

## Spike RBD Antibody (1038342) [mFluor Violet 610 SE] FAB107071MFV610

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB107071MFV610**

Spike RBD Antibody (1038342) [mFluor Violet 610 SE]

<b>Product Information</b>	
<b>Unit Size</b>	0.1 ml
<b>Concentration</b>	Please see the vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Store at 4C in the dark.
<b>Clonality</b>	Monoclonal
<b>Clone</b>	1038342
<b>Preservative</b>	0.05% Sodium Azide
<b>Isotype</b>	IgG2b
<b>Conjugate</b>	mFluor Violet 610 SE
<b>Purity</b>	Protein A or G purified from hybridoma culture supernatant
<b>Buffer</b>	50mM Sodium Borate

<b>Product Description</b>	
<b>Host</b>	Mouse
<b>Species</b>	MERS-CoV
<b>Specificity/Sensitivity</b>	Detects MERS-CoV Spike RBD in direct ELISAs.
<b>Immunogen</b>	Chinese Hamster Ovary cell line CHO-derived MERS-CoV Spike RBD Glu367-Tyr606 Accession # YP_007188579.1
<b>Notes</b>	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.

<b>Product Application Details</b>	
<b>Applications</b>	Blockade of Receptor-ligand Interaction, Immunocytochemistry
<b>Recommended Dilutions</b>	Blockade of Receptor-ligand Interaction, Immunocytochemistry
<b>Application Notes</b>	Optimal dilution of this antibody should be experimentally determined.





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### **Products Related to FAB107071MFV610**

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NBP2-27231MFV610	Mouse IgG2b Isotype Control (MPC-11) [mFluor Violet 610 SE]
NBP3-07930	Recombinant SARS-CoV-2 Spike RBD (N501Y) His Avi-tag Protein
10500-CV-100	Spike RBD [Unconjugated]

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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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