

# Product Datasheet

## **SARS-CoV-2 3CL Protease Antibody [mFluor Violet 500 SE] NBP3-07062MFV500**

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP3-07062MFV500****SARS-CoV-2 3CL Protease Antibody [mFluor Violet 500 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>	Polyclonal
<b>Preservative</b>	0.05% Sodium Azide
<b>Isotype</b>	IgG
<b>Conjugate</b>	mFluor Violet 500 SE
<b>Purity</b>	Peptide affinity purified
<b>Buffer</b>	50mM Sodium Borate
<b>Product Description</b>	
<b>Host</b>	Rabbit
<b>Gene ID</b>	43740578
<b>Gene Symbol</b>	ORF1ab
<b>Species</b>	SARS-CoV-2
<b>Immunogen</b>	This antibody was raised against a peptide corresponding to 16 amino acids near the amino terminus of SARS-CoV-2 (COVID-19) 3CL-Pro (NSP5) protein. The immunogen is located within the first 50 amino acids of the SARS-CoV-2 (COVID-19) 3CL-Pro (NSP5) protein.
<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>	Western Blot, ELISA, Immunohistochemistry, Immunohistochemistry-Paraffin
<b>Recommended Dilutions</b>	Western Blot, ELISA, Immunohistochemistry, Immunohistochemistry-Paraffin
<b>Application Notes</b>	Optimal dilution of this antibody should be experimentally determined.



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### **Products Related to NBP3-07062MFV500**

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NBP2-92992	Recombinant SARS-CoV-2 3CL Protease (Avi Epitope Tag) His Avi-tag Protein
E-720-050	SARS-CoV-2 3CL Protease [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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