## **Product Datasheet**

# SARS-CoV-2 Membrane Protein Antibody - BSA Free NBP3-07059

Unit Size: 0.1 mg

Store at 4C.

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### NBP3-07059

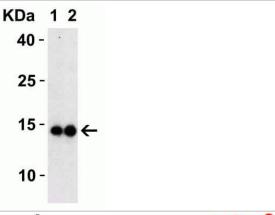
SARS-CoV-2 Membrane Protein Antibody - BSA Free

SANS-COV-2 Membrane Frotein Antibody - BSAT ree	
Product Information	
Unit Size	0.1 mg
Concentration	1 mg/ml
Storage	Store at 4C.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Peptide affinity purified
Buffer	PBS
Product Description	
Host	Rabbit
Gene ID	43740571
Gene Symbol	M
Species	SARS-CoV-2
Immunogen	This antibody was raised against a peptide corresponding to 15 amino acids near the carboxyl terminus of SARS-CoV-2 (COVID-19) Membrane protein. The immunogen is located within the last 50 amino acids of SARS-CoV-2 (COVID-19) Membrane protein.
Product Application Details	
Applications	Western Blot, ELISA, Immunohistochemistry
Recommended Dilutions	Western Blot 0.25 ug/ml, ELISA 1 ug/mL, Immunohistochemistry 0.5 ug/ml

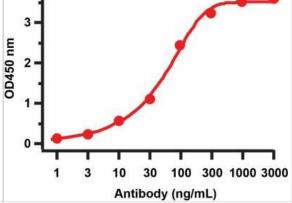


#### **Images**

Western Blot: SARS-CoV-2 Membrane Protein Antibody [NBP3-07059] - Western Blot Validation with SARS-CoV-2 Membrane Protein. Loading: 30 ng per lane of SARS-CoV-2 Membrane Protein. Antibodies: SARS-CoV-2 Membrane Protein (NBP3-07059), 1h incubation at RT in 5% NFDM/TBST. Secondary: Goat anti-rabbit IgG HRP conjugate at 1:10000 dilution. Lane 1: 1 ug/ml and Lane 2: 2 ug/ml



ELISA: SARS-CoV-2 Membrane Protein Antibody [NBP3-07059] - ELISA Validation with SARS-CoV-2 Membrane Protein. Antibodies: SARS-CoV-2 Membrane Protein Antibody (NBP3-07059). A direct ELISA was performed using SARS-CoV-2 Membrane Protein as coating antigen and the anti-SARS-CoV-2 Membrane Protein antibody as the capture antibody. Secondary: Goat anti-rabbit IgG HRP conjugate at 1:20000 dilution. Detection range is from 0.3 ng/ml to 3000 ng/ml.





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#### **Products Related to NBP3-07059**

HAF008 Goat anti-Rabbit IgG Secondary Antibody [HRP]

NB7160 Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]

NBP2-24891 Rabbit IgG Isotype Control

NBP3-07080 Recombinant SARS-CoV-2 Membrane Protein His (N-Term) Protein

#### 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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