# **Product Datasheet**

# SARS-CoV-2 Envelope Antibody - Azide and BSA Free NBP3-07959

Unit Size: 0.05 mg

Store at 4C short term. Store at -20C long term. Avoid freeze-thaw cycles.

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Updated 6/13/2023 v.20.1

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#### NBP3-07959

SARS-CoV-2 Envelope Antibody - Azide and BSA Free

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Product Information	
Unit Size	0.05 mg
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.05% Proclin 300
Isotype	IgG
Purity	Affinity purified
Buffer	PBS, pH 7.4, 50% glycerol.
Target Molecular Weight	8 kDa

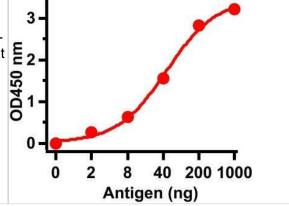
Product Description	
Host	Rabbit
Gene ID	43740570
Gene Symbol	E
Species	SARS-CoV-2
Immunogen	Recombinant SARS-CoV-2 E protein(Met1-Val75)

# **Product Application Details**

Applications	Western Blot, ELISA
<b>Recommended Dilutions</b>	Western Blot 1:1000-1:5000, ELISA 1:4000-1:8000

#### **Images**

ELISA: SARS-CoV-2 Envelope Antibody [NBP3-07959] - Antibodies: Rabbit Polyclonal SARS-CoV-2 Envelope Antibody (1 ug/mL). A direct ELISA was performed using immunogen as coating antigen and the anti-SARS-CoV Envelope antibody as the capture antibody. Secondary: Goat anti-rabbit IgG HRP conjugate at 1:20000 dilution. Detection range is from is from 2 ng/mL to 1000 ng/mL.





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## **Products Related to NBP3-07959**

HAF008 Goat anti-Rabbit IgG Secondary Antibody [HRP]

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

NBP2-24891 Rabbit IgG Isotype Control

NBP2-90986 Recombinant SARS-CoV-2 Envelope (Avi Epitope Tag) His (N-Term)

Avi-tag 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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