

Product Datasheet

SARS-CoV-2 ORF9c Antibody - BSA Free NBP3-11930

Unit Size: 0.1 mg

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

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NBP3-11930

SARS-CoV-2 ORF9c Antibody - BSA Free

Product Information	
Unit Size	0.1 mg
Concentration	1 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Peptide affinity purified
Buffer	PBS

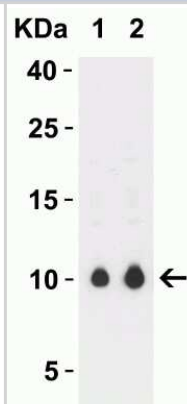
Product Description	
Host	Rabbit
Species	SARS-CoV-2
Specificity/Sensitivity	Antibody is predicted to not cross-react with other coronavirus family members.
Immunogen	Antibody was raised against a peptide corresponding to 16 amino acids near the amino-terminus of SARS-CoV-2 ORF9c protein. The immunogen is located within the first 50 amino acids of the SARS-CoV-2 ORF9c protein.

Product Application Details	
Applications	Western Blot, ELISA
Recommended Dilutions	Western Blot 0.25-1 ug/mL, ELISA 1 ug/mL

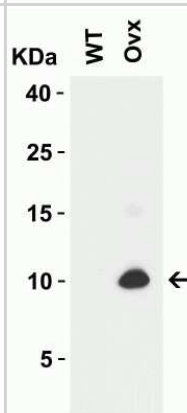


Images

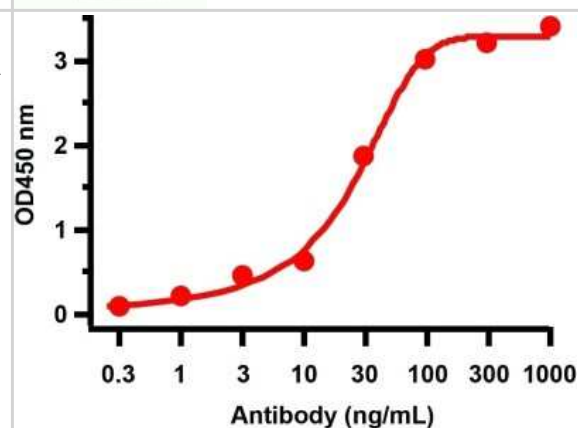
Western Blot: SARS-CoV-2 ORF9c Antibody [NBP3-11930] - Western Blot Validation with SARS-CoV-2 (COVID-19) ORF9c Overexpressed 293 Cells. Loading: 10 ug per lane of 293 cell lysate from WT and SARS-CoV-2 (COVID-19) ORF9c transfected cells. Antibodies: SARS-CoV-2 ORF9c, NBP3-11930, 1h incubation at RT in 5% NFDm/TBST. Secondary: Goat anti-rabbit IgG HRP conjugate at 1:10000 dilution. Lane 1: 0.25 ug/mL and Lane 2: 0.5 ug/mL



Western Blot: SARS-CoV-2 ORF9c Antibody [NBP3-11930] - Western Blot Validation with SARS-CoV-2 (COVID-19) ORF9c Overexpressed 293 Cells. Loading: 10 ug per lane of 293 cell lysate from WT and SARS-CoV-2 (COVID-19) ORF9c transfected cells. Antibodies: SARS-CoV-2 ORF9c NBP3-11930, 1 ug/ml, 1h incubation at RT in 5% NFDm/TBST. Secondary: Goat anti-rabbit IgG HRP conjugate at 1:10000 dilution.



ELISA: SARS-CoV-2 ORF9c Antibody [NBP3-11930] - ELISA Validation Antibodies: SARS-CoV-2 ORF9c Antibody, NBP3-11930. A direct ELISA was performed using SARS-CoV-2 ORF9c immunogen peptide as coating antigen and the anti-SARS-CoV-2 ORF9c 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 1000 ng/mL





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Products Related to NBP3-11930

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control

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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