

Product Datasheet

SARS-CoV-2 nsp9 Antibody - BSA Free NBP3-07044

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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NBP3-07044**SARS-CoV-2 nsp9 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

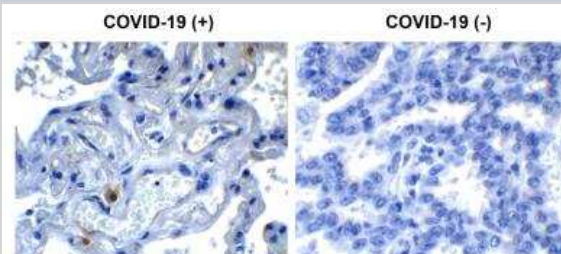
Product Description	
Description	Novus Biologicals Rabbit SARS-CoV-2 nsp9 Antibody - BSA Free (NBP3-07044) is a polyclonal antibody validated for use in IHC and ELISA. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	43740578
Gene Symbol	ORF1ab
Species	SARS-CoV-2
Immunogen	This antibody was raised against a peptide corresponding to 13 amino acids near the center of SARS-CoV-2 (COVID-19) NSP9 protein. The immunogen is located within 30-80 amino acids of the SARS-CoV-2 (COVID-19) NSP9 protein.

Product Application Details	
Applications	ELISA, Immunohistochemistry
Recommended Dilutions	ELISA 1 ug/mL, Immunohistochemistry 0.5 ug/mL

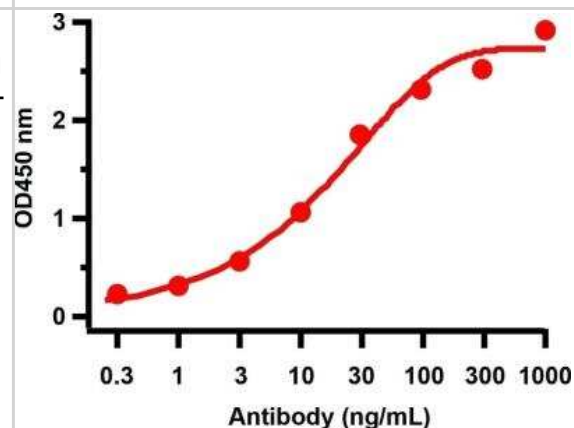


Images

Immunohistochemistry: SARS-CoV-2 nsp9 Antibody [NBP3-07044] - Immunohistochemical analysis of paraffin-embedded COVID-19 patient lung tissue using anti- SARS-CoV-2 (COVID-19) NSP9 antibody (0.5 ug/mL). Tissue was fixed with formaldehyde and blocked with 10% serum for 1 h at RT; antigen retrieval was by heat mediation with a citrate buffer (pH6). Samples were incubated with primary antibody overnight at 4 degrees celsius. A goat anti-rabbit IgG H&L (HRP) at 1/250 was used as secondary. Counter stained with Hematoxylin. Strong signal of SARS-COV-2 NSP9 protein was observed in macrophage of COVID-19 patient lung, but not in non-COVID-19 patient lung.



ELISA: SARS-CoV-2 nsp9 Antibody [NBP3-07044] - Antibodies: SARS-CoV-2 (COVID-19) NSP9 Antibody. A direct ELISA was performed using immunogen peptide (9161P) as coating antigen and the anti-SARS-CoV-2 (COVID-19) NSP9 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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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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