

# Product Datasheet

## SARS-CoV-2 nsp8 Antibody - BSA Free NBP3-07047

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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**NBP3-07047****SARS-CoV-2 nsp8 Antibody - BSA Free**

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

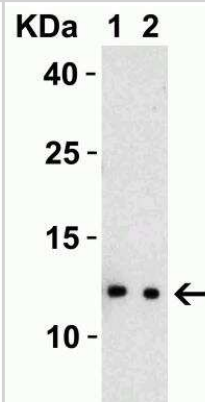
<b>Product Description</b>	
<b>Description</b>	Novus Biologicals Rabbit SARS-CoV-2 nsp8 Antibody - BSA Free (NBP3-07047) is a polyclonal antibody validated for use in WB and ELISA. All Novus Biologicals antibodies are covered by our 100% guarantee.
<b>Host</b>	Rabbit
<b>Gene ID</b>	43740578
<b>Gene Symbol</b>	ORF1ab
<b>Species</b>	SARS-CoV-2
<b>Immunogen</b>	This antibody was raised against a peptide corresponding to 14 amino acids near the center of SARS-CoV-2 (COVID-19) NSP8 protein. The immunogen is located within 40-90 amino acids of SARS-CoV-2 (COVID-19) NSP8.

<b>Product Application Details</b>	
<b>Applications</b>	Western Blot, ELISA
<b>Recommended Dilutions</b>	Western Blot 0.5 ug/ml, ELISA 1 ug/mL

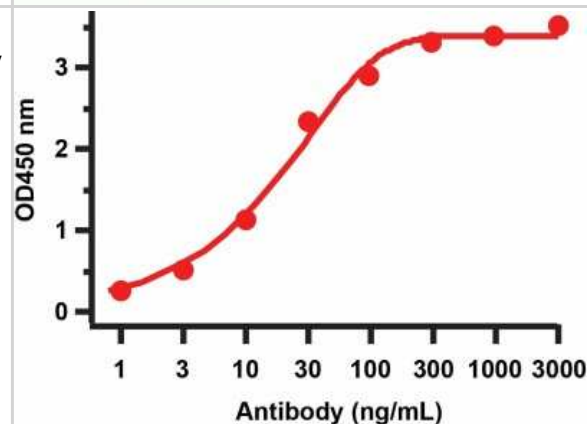


## Images

Western Blot: SARS-CoV-2 nsp8 Antibody [NBP3-07047] - Western Blot Validation with SARS-CoV-2 nsp8 Protein. Loading: 30 ng per lane of SARS-CoV-2 nsp8 protein. Antibodies: SARS-CoV-2 nsp8 (NBP3-07047), 1h incubation at RT in 5% NFDM/TBST. Secondary: Goat anti-rabbit IgG HRP conjugate at 1:10000 dilution. Lane 1: 0.5 ug/ml and Lane 2: 1 ug/ml



ELISA: SARS-CoV-2 nsp8 Antibody [NBP3-07047] - ELISA Validation with SARS-CoV-2 nsp8 Protein. Antibodies: SARS-CoV-2 nsp8 Antibody (NBP3-07047). A direct ELISA was performed using SARS-CoV-2 nsp8 recombinant protein as coating antigen and the anti-SARS-CoV-2 nsp8 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 NBP3-07047**

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NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control

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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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