

# Product Datasheet

## SARS-CoV-2 ORF8 Antibody - BSA Free NBP3-05720

Unit Size: 50 ug

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

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### Publications: 1

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# NBP3-05720

## SARS-CoV-2 ORF8 Antibody - BSA Free

### Product Information

Unit Size	50 ug
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
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	Epitope affinity purified
Buffer	PBS (pH 7.2), 10% Glycerol

### Product Description

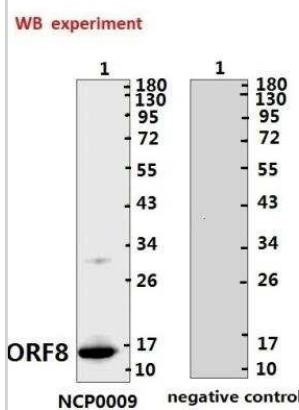
Description	Novus Biologicals Rabbit SARS-CoV-2 ORF8 Antibody - BSA Free (NBP3-05720) is a polyclonal antibody validated for use in WB and ELISA. Anti-SARS-CoV-2 ORF8 Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	43740577
Gene Symbol	ORF8
Species	SARS-CoV-2
Immunogen	Synthetic peptide located within the center of SARS-CoV-2 ORF8.

### Product Application Details

Applications	Western Blot, ELISA
Recommended Dilutions	Western Blot 1:500-1000, ELISA

### Images

Western Blot: SARS-CoV-2 ORF8 Antibody [NBP3-05720] - Western blot using ORF8 polyclonal antibody (1:500) and 1 ug ORF8 Protein. Secondary Antibody: Goat anti-Rabbit IgG + HRP (1:20000). Exposure time: 10s.



### Publications

Lin X, Fu B, Xiong Y et al. Unconventional secretion of unglycosylated ORF8 is critical for the cytokine storm during SARS-CoV-2 infection PLoS pathogens 2023-01-01 [PMID: 36689483] (ELISA, WB)



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## Products Related to NBP3-05720

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
NBP3-07089	Recombinant SARS-CoV-2 ORF8 His 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.

For more information on our 100% guarantee, please visit [www.novusbio.com/guarantee](http://www.novusbio.com/guarantee)

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