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SARS-CoV-2 (COVID-19) NSP2 Antibody

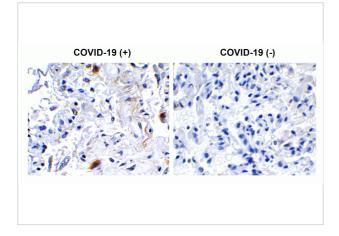
CATALOG NUMBER: 9173

Specifications

Host Species	Rabbit
Species Reactivity	Virus
Homology	Predicted reactivity based on immunogen sequence: SARS-CoV NSP2 protein: (80%)
Immunogen	Anti-SARS-CoV-2 (COVID-19) NSP2 antibody (9173) was raised against a peptide corresponding to 15 amino acids near the center of SARS-CoV-2 (COVID-19) NSP2 protein. The immunogen is located within 50-100 amino acids of the SARS-CoV-2 (COVID-19) NSP2 protein.
Conjugate	Unconjugated
Tested Applications	ELISA, IHC
User Note	Optimal dilutions for each application to be determined by the researcher.

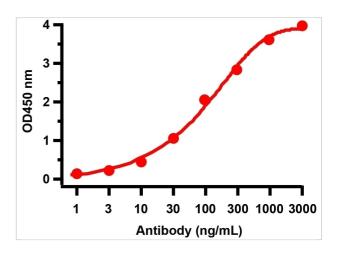
Properties

Purification	SARS-CoV-2 (COVID-19) NSP2 Antibody is affinity chromatography purified via peptide column.
Clonality	Polyclonal
lsotype	IgG
Physical State	Liquid
Buffer	SARS-CoV-2 (COVID-19) NSP2 Antibody is supplied in PBS containing 0.02% sodium azide.
Concentration	1 mg/mL
Storage Conditions	SARS-CoV-2 (COVID-19) NSP2 antibody can be stored at 4 ° C for three months and -20 ° C, stable for up to one year. As with all antibodies care should be taken to avoid repeated freeze thaw cycles. Antibodies should not be exposed to prolonged high temperatures.



SARS-CoV-2 (COVID-19) NSP2 Antibody 1

Figure 1 Immunohistochemistry Validation of SARS-CoV-2 (COVID-19) NSP2 in COVID-19 Patient Lung Immunohistochemical analysis of paraffin-embedded COVID-19 patient lung tissue u...



SARS-CoV-2 (COVID-19) NSP2 Antibody 2

Figure 2 ELISA Validation with SARS-CoV-2 (COVID-19) NSP2 Protein Antibodies: SARS-CoV-2 (COVID-19) NSP2 Antibody, 9173 A direct ELISA was performed using SARS-CoV-2 NSP2 rec...

Disclaimer

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Optimal dilutions/concentrations should be determined by the end user. The information provided is a guideline for product use. This product is for research use only.

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For full product information: https://www.prosci-inc.com/product/sars-cov-2-covid-19-nsp2-antibody-9173/