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SARS-CoV-2 (COVID-19) NSP7 Antibody

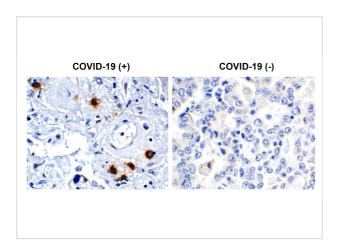
CATALOG NUMBER: 9155

Specifications

Host Species	Rabbit
Species Reactivity	Virus
Homology	Predicted reactivity based on immunogen sequence: SARS-CoV NSP7 protein: (100%)
Immunogen	Anti-SARS-CoV-2 (COVID-19) NSP7 antibody (9155) was raised against a peptide corresponding to 12 amino acids near the carboxyl terminus of the SARS-CoV-2 (COVID-19) NSP7 protein. The immunogen is located within the last 50 amino acids of the SARS-CoV-2 (COVID-19) NSP7 protein.
Conjugate	Unconjugated
Tested Applications	ELISA, IHC
User Note	Optimal dilutions for each application to be determined by the researcher.

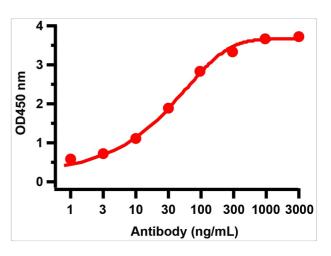
Properties

Purification	SARS-CoV-2 (COVID-19) NSP7 Antibody is affinity chromatography purified via peptide column.
Clonality	Polyclonal
Isotype	IgG
Physical State	Liquid
Buffer	SARS-CoV-2 (COVID-19) NSP7 Antibody is supplied in PBS containing 0.02% sodium azide.
Concentration	1 mg/mL
Storage Conditions	SARS-CoV-2 (COVID-19) NSP7 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) NSP7 Antibody 1

Figure 1 Immunohistochemistry Validation of SARS-CoV-2 (COVID-19) NSP7 in COVID-19 Patient Lung Immunohistochemical analysis of paraffin-embedded COVID-19 patient lung tissue u...



SARS-CoV-2 (COVID-19) NSP7 Antibody 2

Figure 2 ELISA Validation with SARS-CoV-2 (COVID-19) NSP7 Protein

Antibodies: SARS-CoV-2 (COVID-19) NSP7 Antibody, 9155. A direct ELISA was performed using SARS-CoV-2 NSP7 re...

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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