

SARS-CoV-2 (COVID-19) NSP4 Antibody

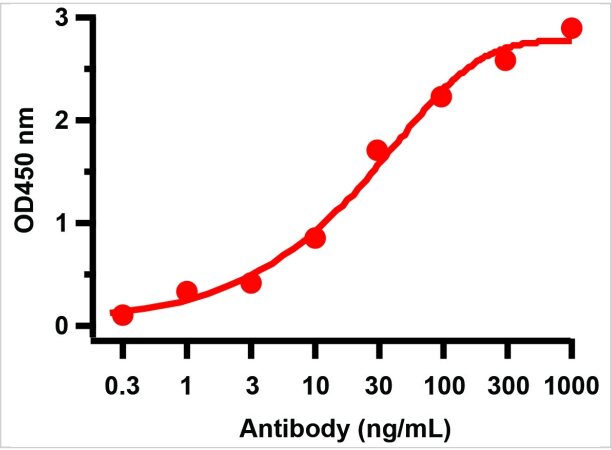
CATALOG NUMBER: 9175

Specifications

Host Species	Rabbit
Species Reactivity	Virus
Homology	Predicted reactivity based on immunogen sequence: SARS-CoV NSP4 protein: (85%)
Immunogen	Anti-SARS-CoV-2 (COVID-19) NSP4 antibody (9173) was raised against a peptide corresponding to 15 amino acids near the center of SARS-CoV-2 (COVID-19) NSP4 protein. The immunogen is located within 50-100 amino acids of the SARS-CoV-2 (COVID-19) NSP4 protein.
Conjugate	Unconjugated
Tested Applications	ELISA
User Note	Optimal dilutions for each application to be determined by the researcher.

Properties

Purification	SARS-CoV-2 (COVID-19) NSP4 Antibody is affinity chromatography purified via peptide column.
Clonality	Polyclonal
Isotype	IgG
Physical State	Liquid
Buffer	SARS-CoV-2 (COVID-19) NSP4 Antibody is supplied in PBS containing 0.02% sodium azide.
Concentration	1 mg/mL
Storage Conditions	SARS-CoV-2 (COVID-19) NSP4 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) NSP4
Antibody 1

Figure 1 ELISA Validation
Antibodies: SARS-CoV-2 (COVID-19) NSP4 Antibody, 9175. A direct ELISA was performed using immunogen peptide (9175P) as coating antigen and the anti-...

Disclaimer

Disclaimer	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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