

SARS-CoV Spike Antibody

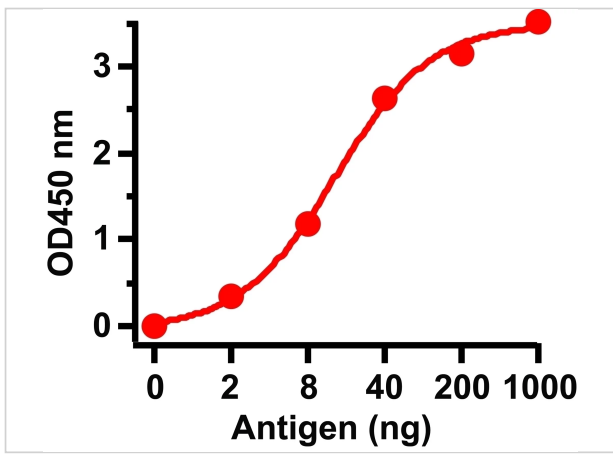
CATALOG NUMBER: 3225

Specifications

Host Species	Rabbit
Species Reactivity	Virus
Homology	Predicted reactivity based on immunogen sequence: SARS-CoV2 Spike protein: (identity 40%, homology 56%)
Immunogen	Anti-SARS-CoV Spike antibody (3225) was raised against a peptide corresponding to 15 amino acids near the center of SARS-CoV Spike glycoprotein. The immunogen is located within amino acids 650-700 of SARS-CoV Spike.
Conjugate	Unconjugated
Tested Applications	E
User Note	Optimal dilutions for each application to be determined by the researcher.

Properties

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

Figure 1 ELISA Test

Antibodies: SARS-CoV Spike Antibody, 3225 (1 µg/mL). A direct ELISA was performed using immunogen as coating antigen and the anti-SARS-CoV Spike antibody a...

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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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