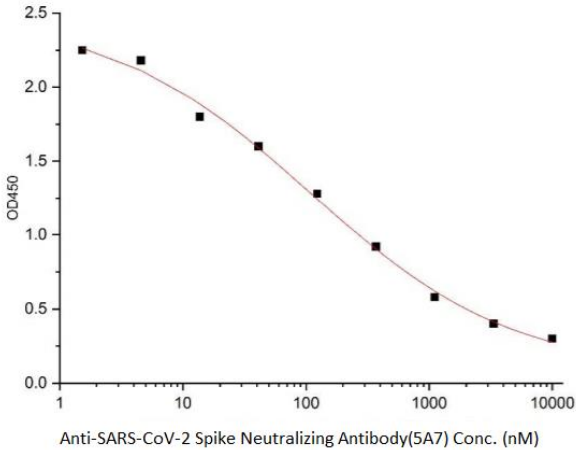


Anti-SARS-CoV-2 Spike Neutralizing Antibody(5A7)

Cat# A330131

Upon receipt, store at -20°C. Avoid repeated freeze.

INFORMATION

Product Name	Anti-SARS-CoV-2 Spike Neutralizing Antibody(5A7)
Cat. No.	A330131
Size	50ul/100ul/200ul
Immunogen	Recombinant 2019-nCoV S1 Protein (mFc Tag)
Host	Mouse
Concentration	1 mg/mL
Tested applications	ELISA, Neutralization
Application	ELISA: 0.5-1 µg/mL
Conjugation	Unconjugated
Purification Method	The IgG fraction of the cell culture supernatant was purified by Protein A affinity chromatography.
Storage buffer	0.2 µm filtered solution in PBS
Storage instruction	Ships on ice packs. Store at -20°C
Image	 <p>Anti-SARS-CoV-2 Spike Neutralizing Antibody(5A7) can block Human ACE2 Protein (His Tag) and 2019-nCoV Spike Protein (RBD, mFc Tag) interaction, the IC50 for this effect is 90.3 ng/mL.</p>

PRODUCT USE LIMITATION

These products are intended for research use only.