Basic Information

Leader in Biomolecular Solutions for Life Science

SARS-CoV-2 neutralizing antibody

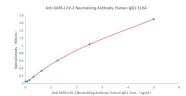


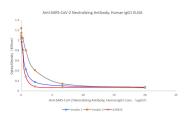
Catalog No.: A19215 7 Publications

Observed MW			
Calculated MW			
Category Mouse Monoclonal Antibody			
Applications			
Cross-Reactivity			
Recommended Dilutions	Immunogen Inform	ation	
	Gene ID	Swiss Prot	_
	Immunogen		
	Synonyms		
Contact	Product Information		
www.abclonal.com	Source	Isotype	Purification
	Storage		

Background

Validation Data





Immobilized SARS-CoV-2 S1 protein, His Tag (Cat. No. RP01262) at 1 μ g/mL (100 μ L/well) can bind Anti-SARS-CoV-2 Neutralizing Antibody, Human IgG1 (Cat. No. A19215) with a linear range of 0.078-5 ng/mL

Serial dilutions of Anti-SARS-CoV-2 Neutralizing Antibody, Human IgG1 (Cat.No. A19215) was detected by SARS-CoV-2 Inhibitor screening Kit (Cat.No. RK04149) with a half maximal inhibitory concentration (IC50) of 0.496ug/mL.