

**Product name:** Anti Spike-RBD (SARS-CoV-2) human monoclonal antibody, IgM, supernatant

<b>Cat.No</b>	nCoV-mA005	<b>Quantity</b>	300µL, 1mL, not purified
<b>Concentration</b>	0.4 – 0.44 mg/mL, maybe different by lot. Contact us for your specific batch.		
<b>Antibody information</b>			
<b>Antibody host</b>	human	<b>Buffer</b>	PBS (pH=7.2)
<b>Antibody source</b>	Human naïve antibody library	<b>Purity</b>	Not purified.
<b>Expression host</b>	ExpiCHO-S	<b>Endotoxin</b>	<5EU/mg
<b>Antigen information</b>			
<b>Antigen name</b>	Receptor Binding Domain (RBD) on spike protein (S-protein)	<b>Antigen source</b>	Severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2)
<b>Application</b>			
<b>Application</b>	Not tested. Recommended dilution: original to 1:320.		
<b>Storage</b>	-20°C or even lower temperature for long term preservation. Avoid repeated freeze thaw cycles.		
<b>Biosafety</b>	This product is cell expression supernatant followed by buffer exchange. It has been filtered through 0.22µm filter membrane and does not contain any pathogenic bacteria or virus.		
<b>Important notice</b>	This product is for research use only. Please operate it under research lab protocol.		