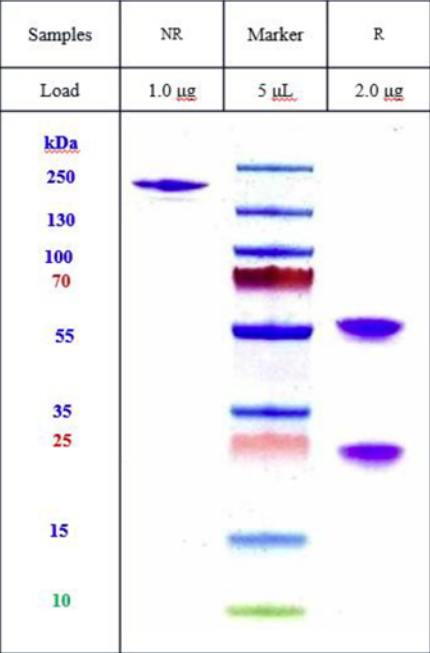


Product name: Anti Spike-RBD (SARS-CoV-2) human monoclonal antibody

Cat.No	nCoV-mA004	Quantity	50µg/100µg/200µg/500µg
Antibody information			
Antibody host	human	Buffer	PBS (pH=7.2)
Antibody source	Human naïve antibody library	Purity	>98%
Expression host	ExpiCHO-S	Endotoxin	<10EU/mg
Antigen information			
Antigen name	Spike protein RBD (S-protein)	Antigen source	Severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2)
Application			
Application	Cell assay, ELISA, FCS. Except testing denatured antigen.		
Storage	2 – 8°C for up to 1 weeks. -20°C or even lower temperature for long term preservation. Avoid repeated freeze thaw cycles.		
Biosafety	This product is purified reconstructed protein with its original bioactivity. It has been filtered through 0.22µm filter membrane and does not contain any pathogenic bacteria or virus.		
Important notice	This product is for research use only. Please operate it under research lab protocol.		

Part of assay data

Tris-Bis PAGE				
Samples	NR	Marker	R	
Load	1.0 µg	5 µL	2.0 µg	
kDa				
250				
130				
100				
70				
55				
35				
25				
15				
10				