

Anti-Spike RBD Reference Antibody (Sotrovimab)

Recombinant Antibody
Catalog # APR10002

Product Information

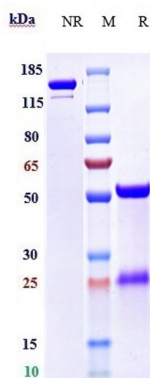
Application	FC, Kinetics, Animal Model
Primary Accession	NA
Reactivity	Influenza A virus
Clonality	Monoclonal
Isotype	IgG1
Calculated MW	146 KDa

Additional Information

Target/Specificity	Spike RBD
Endotoxin	
Conjugation	Unconjugated
Expression system	CHO Cell
Format	Purified monoclonal antibody supplied in PBS, pH6.0, without preservative. This antibody is purified through a protein A column.

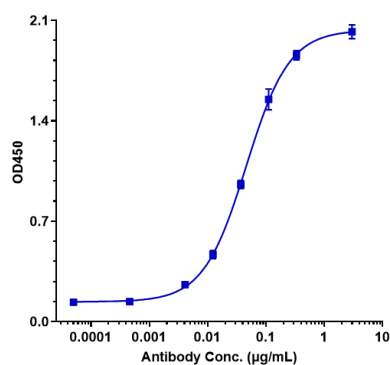
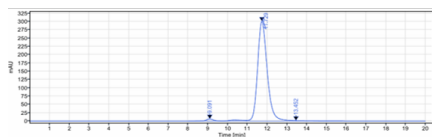
Protein Information

Images



Anti-Spike RBD Reference Antibody (Sotrovimab) on SDS-PAGE under reducing (R) condition. The gel was stained with Coomassie Blue. The purity of the protein is greater than 95%

The purity of Anti-Spike RBD Reference Antibody (Sotrovimab) is more than 96.6%, determined by SEC-HPLC.



Immobilized 2019nCoV RBD His at 2 µg/mL can bind
Anti-Spike RBD Reference Antibody
(Sotrovimab), EC50=0.04601 µg/mL.

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.