

**Anti-Spike RBD Reference Antibody (Cilgavimab)
Recombinant Antibody
Catalog # APR10006****Specification**

Anti-Spike RBD Reference Antibody (Cilgavimab) - Product Information

Application	FC, E, FTA
Primary Accession	NA
Clonality	Monoclonal
Isotype	IgG1
Calculated MW	148.82 KDa

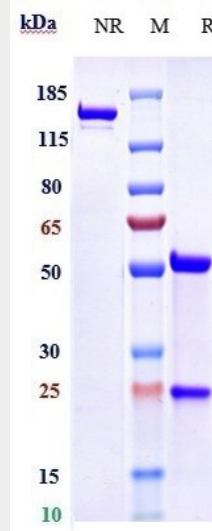
Anti-Spike RBD Reference Antibody (Cilgavimab) - Additional Information**Target/Specificity**
Spike RBD**Endotoxin**
< 0.001EU/ µg,determined by LAL method.**Conjugation**
Unconjugated**Expression system**
CHO Cell**Format**
Purified monoclonal antibody supplied in PBS, pH6.0, without preservative.This antibody is purified through a protein A column.**Storage**
-80°C for 2 years under sterile conditions □ -20°C for 1 year under sterile conditions □ Avoid repeated freeze-thaw cycles.**Anti-Spike RBD Reference Antibody (Cilgavimab) - Protein Information****Anti-Spike RBD Reference Antibody (Cilgavimab) - Protocols**

Provided below are standard protocols that you may find useful for product applications.

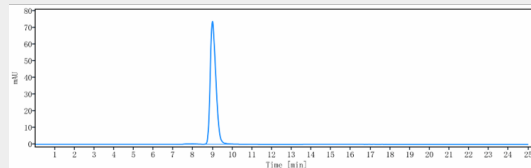
- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)

- [Flow Cytometry](#)
- [Cell Culture](#)

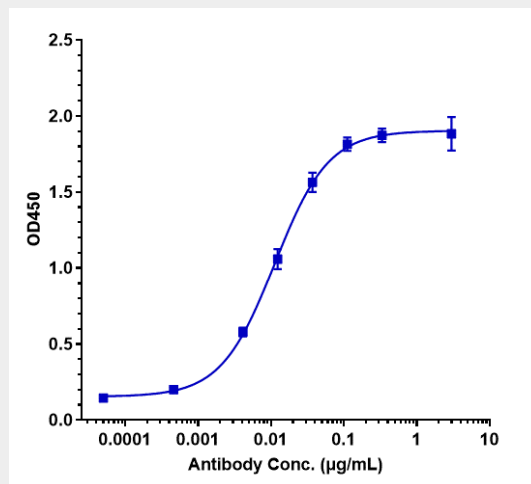
Anti-Spike RBD Reference Antibody (Cilgavimab) - Images



Anti-Spike RBD Reference Antibody (Cilgavimab) 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 (Cilgavimab) is more than 99.35% ,determined by SEC-HPLC.



Immobilized 2019nCoV RBD His at 2 µg/mL can bind Anti-Spike RBD Reference Antibody (Cilgavimab) □EC50=0.01122 µg/mL.