

# Anti-Spike RBD Reference Antibody (Casirivimab)

Recombinant Antibody Catalog # APR10007

### **Product Information**

**Application** FC, Kinetics, Animal Model

Primary Accession NA

Reactivity Influenza A virus
Clonality Monoclonal
Isotype IgG1
Calculated MW 145 KDa

### **Additional Information**

Target/Specificity Spike RBD

**Endotoxin** 

**Conjugation** Unconjugated

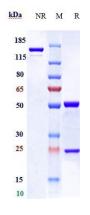
**Expression system** CHO Cell

**Format** Purified monoclonal antibody supplied in PBS, pH6.0, without

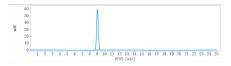
preservative. This antibody is purified through a protein A column.

## **Protein Information**

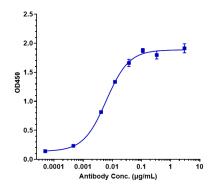
### **Images**



Anti-Spike RBD Reference Antibody (Casirivimab) 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 (Casirivimab)is more than 99.84% ,determined by SEC-HPLC.



Immobilized 2019nCoV RBD His at 2  $\mu$ g/mL can bind Anti-Spike RBD Reference Antibody (Casirivimab),EC50=0.006201  $\mu$ g/mL.

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