

Version 1.1

Update: 12/27/2019

## **CERTIFICATE OF ANALYSIS**

## **Product Information**

Product Name	SARS-CoV-2 Spike S1 Antibody (hlgA2001), Human Chimeric	
Cat. No.	A02071	
Lot No.	B2010012	
Quantity	Specified on product label	
Presentation	1 mg/ml, supplied in PBS, pH 7.4, containing 0.02% sodium	
	azide	
Conjugation	Unconjugated	
Storage	Store at -20°C. This product is stable for 1 year upon receipt,	
	when handled and stored as instructed. Avoid repeated freezing	
	and thawing cycles.	

## Quality Control

Test Items	Specifications	Results
Reactivity	Specific to SARS-CoV-2 RBD protein by ELISA	Passed
Concentration	Tested by A280nm with the extinction coefficient 1.567	Passed
Purification	Affinity chromatography	Qualified
Purity	≥90% by SEC-HPLC	Qualified

## Caution:

For laboratory or further manufacturing use only. Not intended for household use. If you have any questions about the Certificate of Analysis, please contact our customer service representative at 1-877-436-7274 (Toll-Free), or 1-732-885-9188.

Certified by: Xianli Yang **Quality Department** 

Date: 10/20/2020

For laboratory research use only. Direct human use, including taking orally and injection and clinical use are forbidden.