

Version 01

Update: 05/21/2021

## **CERTIFICATE OF ANALYSIS**

## **Product Information**

Product Name	SARS-CoV-2 Nucleocapsid Antibody (N32HC), Human Chimeric
Cat. No.	A02082
Lot No.	B2105020
Size	Specified on product label
Presentation	1 mg/ml, supplied in PBS, pH 7.4, containing 0.02% sodium azide
Storage	Store at -25°C~-15°C. It can be stored for 2-3 weeks at 2-8°C or
	for up to 12 months at -25°C~-15°C or below. Avoid repeated
	freezing and thawing cycles.

## **Quality Control**

Test Items	Specifications	Results
Reactivity	Specific to SARS-CoV-2 Nucleocapsid Protein	Passed
	≥1:20,000 tested by ELISA	
Concentration	0.95-1.05 mg/ml tested by A280nm with the	Passed
	extinction coefficient 1.43	
Purification	Protein A affinity column	Qualified
Purity	≥90% by SDS-PAGE	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: Dandan Yao Date: 06/11/2021

**Quality Department** 

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