

Version 1.0  
Update: 03/23/2020

# Certificate of Analysis

## Product Information

**Product Name:** SARS-CoV-2 Nucleocapsid Antibody (N22HC)  
**Cat. No.:** V80101  
**Quantity:** Specified on product label  
**Presentation:** 50 mM Na-citrate, 150 mM NaCl, pH 7.0, containing 0.03% ProClin 300.  
**Storage:** For up to three months at 2-8°C or for up to three years at -20°C or below. Avoid repeated freezing and thawing cycles.  
**Reactivity:** Specific to SARS-CoV-2 Nucleocapsid  
**Purification:** Affinity chromatography  
**Lot No.:** P2004009

## QC Results

Characteristics	Methods	Limits	Results
Concentration:	A280	≥ 2 mg/mL	4.7 mg/mL
Purity:	SEC-HPLC	≥ 95%	Pass
Aggregation:	SEC-HPLC	≤ 5%	Pass
Isoelectric Point:	cIEF	N/A	-
Expiry Date:			04/01/2023

N/A: Not available

**Date:** 04/09/2020

**Approved by:** *Xianli Yang*

**Quality Department**

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