

Version 1.0

Update: 03/23/2020

## **SARS-CoV-2 Nucleocapsid Antibody**

Cat. No.	Name	Clone
V80101	SARS-CoV-2 Nucleocapsid Antibody (N22HC)	N22HC
Specificity	SARS-CoV-2 Nucleocapsid	
Isotype	Recombinant human IgG1	
Production	Cultured in vitro under conditions free from animal-derived components	
Purification	Protein A/G affinity column	
Formulation	PBS, pH 7.4, containing 0.03% Proclin 300	
Storage	For long term storage, aliquot and store at -20°C or below. Avoid repeated freezing and thawing cycles.	
Application	ELISA	
Background	SARS-CoV-2 (Severe Acute Respiratory Syndrome Coronavirus 2) also known as 2019-nCoV (2019 Novel Coronavirus) is a virus that cause illness ranging from the common cold to severe diseases. SARS-CoV-2 Nucleocapsid Protein is derived from SARS-CoV-2, which is associated with nucleic acid. It is a most abundant protein of coronavirus. Because of strong immunogenicity of coronavirus Nucleocapsid, it was believed that SARS-CoV-2 Nucleocapsid protein has potential value for the diagnosis of the virus.	
Note	GenScript can customize this product per customer's request including product size, buffer components, etc.	

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