## **Product Datasheet**

# SARS-CoV-2 Nucleocapsid - Omicron Variant, B.1.1.529 ELISA Kit (Colorimetric) NBP3-21465

Unit Size: 1 Kit

Storage of components varies. See protocol for specific instructions.

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### NBP3-21465

SARS-CoV-2 Nucleocapsid - Omicron Variant, B.1.1.529 ELISA Kit (Colorimetric)	
Product Information	
Unit Size	1 Kit
Concentration	Concentration is not relevant for this product. Please see the protocols for proper use of this product.
Storage	Storage of components varies. See protocol for specific instructions.
Conjugate	HRP
Product Description	
Species	SARS-CoV-2
Kit Components	96 well microplate coated with Capture Antibody, Detection Antibody conjugated to HRP, Standard, Wash Buffer Concentrate, Dilution Buffer Concentrate, Standard Dilution Buffer, Sample Lysis Buffer, Color Reagent A, Color Reagent B, Stop Solution
Standard Curve Range	54.69-3500 pg/mL
Sensitivity	16.53 pg/mL
Inter Assay	CV% < 6.2
Intra Assay	CV% < 8.8
Assay Type	Sandwich ELISA
Spiking Recovery	80-90%
Suitable Sample Type	Cell culture supernatant
Sample Volume	100 ul
Product Application Details	
Applications	ELISA

<b>Product Application Details</b>	
Applications	ELISA
Recommended Dilutions	ELISA





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#### **Products Related to NBP3-21465**

NBP3-07942 Recombinant SARS-CoV Nucleocapsid (1-49 aa) GST Protein

MAB10474-100 Nucleocapsid Antibody (1035111) [Unconjugated]

#### Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. ELISA Kits are guaranteed for 6 months from date of receipt.

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