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CERTIFICATE OF ANALYSIS

Important Note:	Centrifuge before	opening to ensure	e complete recover	ry of vial contents.

Catalog #: BN1067 **Lot #:** 17K32322

Description: MAb to SARS-CoV-2 NP

Monoclonal Antibody to SARS-CoV-2 Nucleocapsid

Specificity: SARS-CoV-2 Nucleocapsid

Host Animal: Mouse Isotype: $IgG_{1,k}$

Source: Ascites

Immunogen: Recombinant SARS-CoV-2 Nucleocapsid Protein

Format: Purified, Liquid

Purification: > 90% (SDS-PAGE). Protein G Chromatography

Concentration: 2.74 mg/mL (OD280nm, $E^{0.1\%} = 1.25$)

Buffer: 1X Phosphate Buffered Saline, pH 7.3

Preservative: 0.02% Sodium Azide

Applications: Suitable for use in Lateral Flow and ELISA. Each laboratory should determine an optimum working titer

for use in its particular application. Other applications have not been tested but use in such assays should

not necessarily be excluded.

Recommended pairs for sandwich immunoassay:

CaptureDetectionBN1060BN1067BN1065BN1067

Storage: Store at 2-8°C.

Safety Note(s): Refer to the appropriate Safety Data Sheet (SDS) for additional information.

Beverly S. Orr

Quality Signature: 19 November 2022

FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY