

CERTIFICATE OF ANALYSIS

Important Note:	Centrifuge before opening to ensure complete recovery of vial contents.			
Catalog #:	BN1061		Lot #:	11K32322
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:	4.90 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 titerfor use in its particular application. Other applications have not been tested but use in such assays shouldnot necessarily be excluded.Recommended pairs for sandwich immunoassay:CaptureDetectionBN1060BN1061BN1063BN1061BN1065BN1061			
Storage:	Store at 2-8°C.			
Safety Note(s):	Refer to the appropriate Safety Data Sheet (SDS) for additional information.			

Berry I. Or

Quality Signature:

19 November 2022

FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY