

CERTIFICATE OF ANALYSIS

Important Note:	Centrifuge before opening to ensure complete recovery of vial contents.		
Catalog #:	BN1073	Lot #:	23K32322
Description:	MAb to Influenza A NP Monoclonal Antibody to Influenza A Nucleoprotein		
Specificity:	Influenza A Nucleoprotein		
Host Animal:	Mouse	Isotype:	$IgG_{2a,k}$
Source:	Ascites		
Immunogen:	Recombinant Influenza A Nucleoprotein		
Format:	Purified, Liquid		
Purification:	> 90% (SDS-PAGE). Protein G Chromatography		
Concentration:	$6.26 \text{ mg/mL} \text{ (OD280nm, } E^{0.1\%} = 1.25\text{)}$		
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:CaptureDetectionBN1073BN1071		
Storage:	Store at 2-8°C.		
Safety Note(s):	Refer to the appropriate Safety Data Sheet (SDS) for addit	ional information.	

Berry I. Or

Quality Signature:

19 November 2022

FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY