

CERTIFICATE OF ANALYSIS

Important Note: Centrifuge before opening to ensure complete recovery of vial contents.

Catalog #:	BN1093	Lot #:	22K32622
Description:	Mab to Zika NS1 Monoclonal Antibody to Zika Non-Structural Protein 1 (NS1)		
Specificity:	Zika NS1		
Host Animal:	Mouse	Isotype:	IgG _{1,k}
Source:	Ascites		
Immunogen:	Recombinant Zika Non-Structural Protein 1 (NS1)		
Format:	Purified, Liquid		
Purification:	> 90% (SDS-PAGE). Protein G Chromatography		
Concentration:	5.90 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 titer for use in its particular application. Other applications have not been tested but use in such assays should not necessarily be excluded.		
Storage:	Store at 2-8°C.		
Safety Note(s):	Refer to the appropriate Safety Data Sheet (SDS) for additional information.		

Quality Signature:



27 November 2022

FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY