

CERTIFICATE OF ANALYSIS

Important Note:	Centrifuge before opening to ensure complete recovery of vial contents.		
Catalog #:	C01964M	Lot #:	1L34520
Description:	MAb to Ebola Virus NP Monoclonal Antibody to Ebola Virus Nucleoprotein (NP)		
Specificity:	Reacts with the Ebola Virus nucleoprotein of Sudan and Zaire sequences. It reacts with Ebola Virus-Like Particles (VLPs).		
Host Animal:	Mouse	Isotype:	IgG ₁
Source:	Ascites		
Immunogen:	Recombinant Ebola Virus nucleoprotein.		
Format:	Purified, Liquid		
Purification:	> 90% pure (SDS-PAGE). Protein A Chromatography		
Concentration:	2.1 mg/mL (OD280nm, $E^{0.1\%} = 1.4$)		
Buffer:	0.01 M Phosphate Buffered Saline, pH 7.2		
Preservative:	0.1% Sodium Azide		
Applications:	Suitable for use in ELISA, Lateral Flow and Western Blot.working titer for use in its particular application. Other applassays should not necessarily be excluded.Pairing for immunoassay:CaptureDetectionC01964MC01965M		
Storage:	Store at 2-8°C.		
Safety Note(s):	Refer to the appropriate Safety Data Sheet (SDS) for additio	nal information.	

Brancagele

Quality Signature:

11 DEC 2020

FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY