

CERTIFICATE OF ANALYSIS

Important Note:	Centrifuge before opening to ensure complete recovery of vial contents.		
Catalog #:	C01890M	Lot #:	9H21616
Description:	MAb to Zika Virus NS1 Monoclonal Antibody to Zika Virus Nonstructural Protein	(NS1)	
Specificity:	Reacts with Zika Virus NS1. Does not cross react with Dengue 1-4, Tick-Borne Encephalitis Virus, West Nile Virus, Yellow Fever Virus, Japanese Encephalitis Virus and Chikungunya Virus by IFA.		
Host Animal:	Mouse	Isotype:	IgG_1
Source:	Ascites		
Immunogen:	Zika Virus Full Length Recombinant		
Format:	Purified, Liquid		
Purification:	> 90% pure (SDS-PAGE). Protein A Chromatography		
Concentration:	1.7 mg/mL (OD280nm, E $^{0.1\%}$ = 1.3)		
Buffer:	0.01 M Phosphate Buffered Saline, pH 7.2		
Preservative:	0.1% Sodium Azide		
Applications:	Suitable for use in ELISA, Lateral Flow and IFA. Each lattiter for use in its particular application. Other applicationsshould not necessarily be excluded.Recommended pairs for sandwich ELISA:CaptureDetectionC01888MC01890M	-	
Storage:	Store at 2-8°C.		
Safety Note(s):	Refer to the appropriate Safety Data Sheet (SDS) for addit	ional information.	

Beverly I. Or

Signature

23 May 2017 Date

FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY