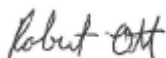


CERTIFICATE OF ANALYSIS

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

Catalog #:	C01893M	Lot #:	9H23916
Description:	MAb to Chikungunya Virus Env Monoclonal Antibody to Chikungunya Virus Envelope		
Specificity:	Reacts with Chikungunya Virus Envelope. Does not cross react with Dengue and Zika Viruses.		
Host Animal:	Mouse	Isotype:	IgG _{2b}
Source:	Ascites		
Immunogen:	Chikungunya Virus Envelope Protein Recombinant		
Format:	Purified, Liquid		
Purification:	≥ 90% pure (SDS-PAGE). Protein A Chromatography		
Concentration:	5.0 mg/mL (OD280nm, E ^{0.1%} = 1.4)		
Buffer:	0.015 M Potassium Phosphate Buffer, pH 7.2 with 0.85% Sodium Chloride.		
Preservative:	0.05% Sodium Azide		
Applications:	Suitable for use in ELISA and Lateral Flow. 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 short term (< 6 months) at 2-8°C and long term at -20°C. Aliquot to avoid repeated freeze/thaw cycles.		
Safety Note(s):	Refer to the appropriate Safety Data Sheet (SDS) for additional information.		



Signature

30 August 2016

Date

FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY