

CERTIFICATE OF ANALYSIS

Important Note:	Centrifuge before opening to ensure complete recovery of vial contents.		
Catalog #:	C01898M	Lot #:	2K31421
Description:	MAb to Dengue Virus Envelope Monoclonal Antibody to Dengue Virus Envelope		
Specificity:	Specific for the domain III region of the envelope protein of Dengue Virus serotypes 1-3.		
Host Animal:	Mouse	Isotype:	IgG ₁
Source:	Ascites		
Immunogen:	Dengue Virus Lysate		
Format:	Purified, Liquid		
Purification:	>90% pure. Protein A Chromatography		
Concentration:	1.7 mg/mL (OD280nm, $E^{0.1\%} = 1.3$)		
Buffer:	0.01 M Phosphate Buffered Saline, pH 7.2 This product contains no stabilizing proteins.		
Preservative:	0.1% Sodium Azide		
Applications:	Suitable for use in ELISA and IFA. 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 addition	onal information.	

Brenda Dum

Quality Signature:

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FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY