

CERTIFICATE OF ANALYSIS

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

Catalog #:	MAV06-086	Lot #:	R0019.1
Description:	MAB to <i>Chlamydia trachomatis</i> (MOMP) Monoclonal Antibody to <i>Chlamydia trachomatis</i> (MOMP)		
Specificity:	<i>Chlamydia trachomatis</i> major outer membrane protein.		
Host Animal:	Mouse	Isotype:	IgG _{2a} , kappa
Source:	Ascites		
Immunogen:	<i>C. trachomatis</i> LGV2 elementary bodies.		
Format:	Purified, Liquid	Exp. Date:	05 MAR 2022
Purification:	≥ 90% pure (SDS-PAGE). Protein A Chromatography Product is 0.2 µm filtered.		
Concentration:	5.18 mg/mL (OD280nm, E ^{0.1%} = 1.4)		
Buffer:	10 mM Phosphate, pH 7.4 containing 150 mM Sodium Chloride.		
Preservative:	0.1% Sodium Azide		
Applications:	Specific methodologies have not been tested using this product.		
Storage:	Short term (up to 7 days) store at 2-8°C. Long term, aliquot and store at -20°C. Avoid multiple freeze/thaw cycles.		
Safety Note(s):	See appropriate Safety Data Sheet (SDS) for additional information		


Quality Signature

05 March 2020
Date

FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY