

CERTIFICATE OF ANALYSIS

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

Catalog #:	MAV152-165	Lot #:	10A02309
Description:	MAb to SEC Monoclonal Antibody to Staphylococcus aureus Enterotoxin C (SEC)		
Specificity:	Specific to Staphylococcus aureus Enterotoxin C (SEC). Recognizes SEC1, SEC2 and SEC3.		
Host Animal:	Mouse	Isotype:	IgG ₁
Source:	Ascites		
Immunogen:	Staphylococcus aureus Enterotoxin C (SEC).		
Format:	Purified, Lyophilized Reconstitute with 1 mL deionized water.		
Purification:	Protein A Chromatography		
Concentration:	1 mg/mL (prior to lyophilization).		
Affinity Constant:	Not Determined		
Buffer:	Lyophilized from 0.01 M Phosphate, pH 7.4 containing 0.9% Sodium Chloride.		
Preservative:	None		
Applications:	Suitable for use in ELISA. 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 lyophilized product at 2-8°C. After reconstitution, short term (up to 30 days) store at 2-8°C. Long term (up to one year) aliquot and store at -20°C to -70°C. If aliquoted for long term storage, fill volume should be equal to or greater than 50% of the nominal fill volume of the vial used. Avoid repeated freeze/thaw cycles.		
Safety Note(s):	Refer to the appropriate Safety Data Sheet (SDS) for additional information.		

Quality Signature:



09 DEC 2020

FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY