

CERTIFICATE OF ANALYSIS

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

Catalog #: C86107M **Lot #:** 6B05817

Description: MAb to SEA
Monoclonal Antibody to *Staphylococcus aureus* Enterotoxin A (SEA)

Specificity: *Staphylococcus aureus* Enterotoxin Type A

Host Animal: Mouse **Isotype:** IgG_{2b}

Source: Ascites

Immunogen: *S. aureus* Enterotoxin Type A

Format: Purified, Liquid

Purification: > 95% pure (SDS-PAGE). Protein G Chromatography

Concentration: 5.0 mg/mL (OD_{280nm}, E^{0.1%} = 1.4)

Buffer: Phosphate Buffered Saline, pH 7.4

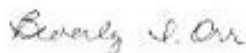
Preservative: 0.09% Sodium Azide

Applications: Suitable for use in ELISA and Western Blot. 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 additional information.

Quality Signature:



07 October 2022

FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY