

CERTIFICATE OF ANALYSIS

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

Catalog #: R5V100-754 **Lot #:** 4D11308

Description: Rabbit A' Staph. Enterotoxin B
Rabbit Antibody to *Staphylococcus aureus* Enterotoxin B (SEB)

Specificity: Specific to *Staphylococcus aureus* Enterotoxin B. Minimal cross-reactivity with staphylococcal enterotoxins A, C through E, ET, TSST and alpha hemolysin.

Host Animal: Rabbit

Immunogen: *Staphylococcus aureus* Enterotoxin B (SEB)

Format: Affinity Purified, Lyophilized
Reconstitute with 1 mL deionized water.

Purification: Toxin specific immunoaffinity column.

Concentration: 1 mg/ml (prior to lyophilization).

Buffer: Lyophilized from 0.01 M Phosphate, pH 7.4 containing 0.9% Sodium Chloride.

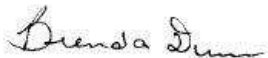
Preservative: None

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, aliquot and store at -80°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:



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FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY