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## Anti-*Staph* Enterotoxin Q (SEQ) Chimeric mAb (1047)

Catalog #: 0221-021

## Lot #: 2307016

Immunogen: Staphylococcus Enterotoxin Q (SEQ).

**Description:** Chimeric monoclonal antibody reactive to *Staphylococcus aureus* Enterotoxin Q.

**Supplied: 100 µg** is supplied in PBS at a concentration of **2.830 mg/mL**.

**Purification:** Antibody is purified using immobilized protein A/G.

**Clonality:** Monoclonal of the human IgG<sub>1</sub> isotype.

Storage: 2-3 weeks +4°C, -80°C long term

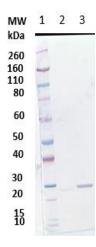
## **Recommended Dilutions:**

**WB:** This antibody can be utilized for detection at a concentration of  $15.0 \ \mu g/mL$ .

ELISA: Not recommended for use.

Neutralization: Not recommended for use.

## Western Blot Data:



Western Blot Detection: 200ng (lane 3) of S. aureus Enterotoxin Q (SEQ) was loaded and detected with Human anti-Staph Enterotoxin Q mAb (1047) at 15.0  $\mu$ g/mL, a goat anti-Human IgG-HRP conjugate and TMB substrate (lanes 1 and 3). Lane 1 denotes Novex® Sharp prestained protein marker.

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