

Rabbit anti-Staphylococcal Gamma Hemolysin B pAb

Catalog #: 0314-001

Lot #: 1212001

Description:

Rabbit polyclonal antibody reactive to the *Staphylococcus aureus* Hlg B with His tag.

Immunogen/ Target:

Purified, His-tagged *Staphylococcus aureus* Gamma Hemolysin B (Hlg B) recombinant protein.

Formulation & Storage: Supplied in PBS and 0.01% sodium azide. **Store at** +4°C for 2-3 weeks, -20°C for long term.

Notes & Usage Guidelines:

Clonality/Isotype: Polyclonal; N/A

Host: Rabbit

ELISA: Assay-dependent dilution

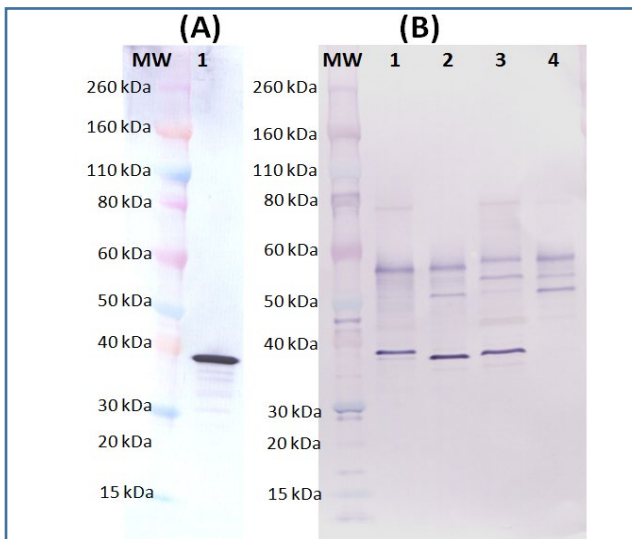
WB: Assay-dependent dilution

Applications

Western Blot Data:

Western blot was detected with anti-Hlg B polyclonal antibody at 0.5 µg/mL and visualized using an anti-rabbit IgG-AP conjugate and AP substrate. MW denotes Novex Sharp prestained protein markers. (A) 100 ng recombinant rHlg B protein/lane (lane 1). (B) 15 µL of culture supernatant/lane. Protein bands with molecular weights <40 kDa were detected in the culture supernatant of USA300 (lane 1), Newman (lane 2) and NCTC 8325-4 (lane 3) but not in the negative control exoprotein negative NCTC 8325-4 strain (lane 4).

ELISA Data: Not Tested



Certificate of Testing for:

Lot#: **1212001**

Volume: 500 µg

Concentration: 3.74 mg/mL

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