

Rabbit anti-Staphylococcal Gamma Hemolysin B pAb

Catalog #: 0314-001

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: Human

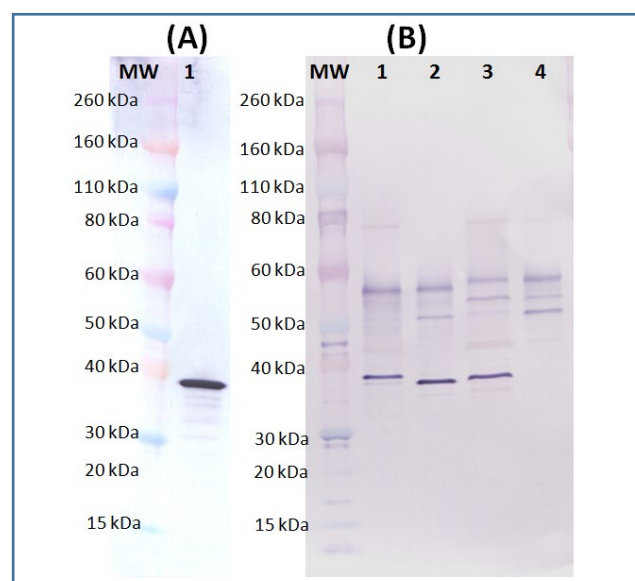
ELISA: N/A

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).



Certificate of analysis:

A hardcopy of datasheet is sent along with the products. Please refer to it for detailed information. For older lots, refer to the applicable certificate of analysis that may be requested at products@ibtbioservices.com.

Related Products:

IBT provides a wide array of antibodies, recombinant proteins, and other infectious disease reagents. Please see our website, www.ibtbioservices.com for more details.

Intended for research use only, not for human, therapeutic, or diagnostic applications.
 The buyer cannot sell or otherwise transfer this product for Commercial Purposes without written approval of Integrated BioTherapeutics, LLC.

Copyright 2023. Integrated BioTherapeutics, LLC. All rights reserved.