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Formulation & Storage: Supplied in PBS. Store at

Rabbit anti-Staphylococcal Gamma Hemolysin C pAb

Catalog #: 0314-002

Description:

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

Immunogen/ Target:

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

Applications

Western Blot Data:

Western blot was detected with anti-Hlg C 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 C protein/lane (lane 1). (B) 15 IL of 24-hour 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 null NCTC 8325-4 strain (lane 4).

	(A)			(B)			
1	VIW 1		ww	1	2	3	4
260 kDa		260 kDa					
160 kDa		160 kDa					
110 kDa		110 kDa					
80 kDa		80 kDa					
60 kDa		60 kDa		-		-	_
50 kDa		50 kDa		-	=	-	·
40 kDa	1	40 kDa					
30 kDa	-	30 kDa			-	-	
20 kDa		20 kDa					
15 kDa		15 kD;	9				

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:

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ELISA: Assay-dependent dilution WB: Assay-dependent dilution

Notes & Usage Guidelines:

+4°C for 2-3 weeks, -20°C for long term.

Clonality/Isotype: Polyclonal; N/A

ELISA Data: Not Tested

Host: Rabbit