

Rabbit anti-SARS, Aureus S. Aureus Delta Hemolysin Polyclonal Antibody | anti-hld antibody

S. Aureus Delta Hemolysin Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA290402	Rabbit	SARS, Aureus	ELISA, Western Blot

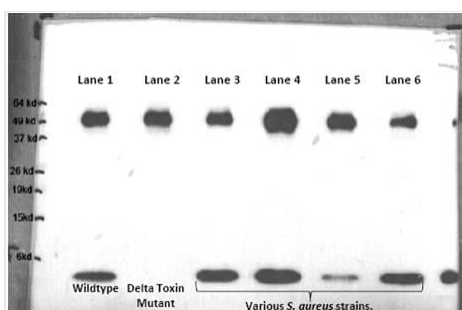
PRODUCT SYNONYMS

S. Aureus Delta Hemolysin; Polyclonal Antibody; S. Aureus Delta Hemolysin Antibody; Delta-hemolysin; Delta-lysin; Delta-toxin; hld; anti-hld antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	SARS, Aureus
Clonality	Polyclonal
Isotype	IgG
Specificity	This Delta Hemolysin Antibody is generated from rabbits immunized with KLH conjugated peptide 1-30aa from delta hemolysin protein of saphylococcus aureus.
Purity/Purification	Peptide Affinity Purified Rabbit Polyclonal Antibody (Pab)
Form/Format	Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.
Sequence Positions	1-30
Sequence Length	26
Applicable Applications for anti-hld antibody	ELISA, WB (Western Blot)
Cellular Location	Secreted. Host cell membrane. Note: In infected cells, it is found in the membrane.
Preparation and Storage	Maintain refrigerated at 2-8 degree C for up to 6 months. For long term storage store at -20 degree C in small aliquots to prevent freeze-thaw cycles.

IMAGES



WB (Western Blot)

WB analysis of Delta Hemolysin antibody. Lane 1 is a wildtype S. aureus strain. Lane 2 is an isogenic delta toxin mutant. Lanes 3-6 represent various S. aureus clinical isolates. The low MW band is delta toxin (absent in the mutant) and the higher MW band is protein A.

ADDITIONAL INFORMATION

Related Product Information for anti-hld antibody	Bacterial toxin that lyses erythrocytes and many other mammalian cells.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	486200507
NCBI Accession #	WP_001549197.1
NCBI GenBank Nucleotide #	WP_001549197.1
UniProt Accession #	P0C1V1; P01506; P0A0M3
NCBI Official Full Name	delta-hemolysin
UniProt Protein Name	Delta-hemolysin
UniProt Gene Name	hld
UniProt Synonym Gene Names	Delta-lysin
UniProt Entry Name	HLD_STAAU

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://www.aaabiotech.com/polyclonal/s-aureus-delta-hemolysin-antibody-western-blot-elisa/290402>