

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

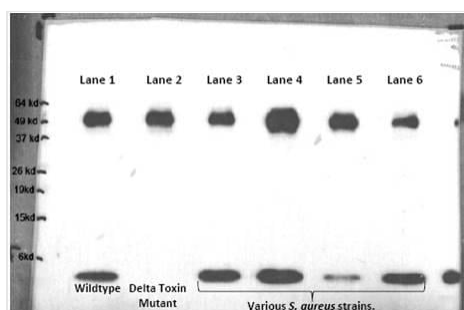
PRODUCT SYNONYMS

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://stage.aaabiotech.com/polyclonal/s-aureus-delta-hemolysin-antibody-western-blot-elisa/290402>