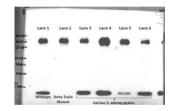


Delta Hemolysin (hld) Antibody

Catalogue No.:abx028478



WB analysis of (1) wildtype S. aureus strain, (2) isogenic delta toxin mutant, and (3-6) various S. aureus clinical isolates. The lower MW band is delta toxin (absent in the mutant) and the higher MW band is protein A.

Delta Hemolysin (hld) Antibody is a Rabbit Polyclonal antibody for the detection of S. Aureus Delta Hemolysin, a bacterial toxin that lyses erythrocytes and many other mammalian cells.

Target: Delta Hemolysin (hld)

Clonality: Polyclonal

Reactivity: Bacteria

Tested Applications: ELISA, WB

Host: Rabbit

Recommended dilutions: WB: 1/1000. Optimal dilutions/concentrations should be determined by the end user.

Conjugation: Unconjugated

Immunogen: KLH-conjugated peptide (1-30 AA) from delta hemolysin protein of Staphylococcus aureus.

Isotype: IgG

Form: Liquid

Purification: Purified through a protein A column, followed by two-step phosphospecific peptide affinity

purification.

Storage: Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.

UniProt Primary AC: P0C1V1 (<u>UniProt</u>, <u>ExPASy</u>)

Molecular Weight: Calculated MW: 2.98 kDa

Datasheet

Version: 7.0.0 Revision date: 22 Dec 2025



Buffer: PBS containing 0.09% sodium azide.

Specificity: Reacts with S. aureus Delta Hemolysin.

Concentration: 0.4 mg/ml

Note: THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC,

THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL

CONSUMPTION.