

Rabbit Staphylococcus aureus Staphopain B Polyclonal Antibody | anti-sspB antibody

Rabbit anti-Staphylococcus aureus Staphopain B polyclonal Antibody, Biotin conjugated

CATALOG # AAA118023	HOST Rabbit	REACTIVITY Staphylococcus aureus	APPLICATIONS ELISA
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PRODUCT SYNONYMS

Staphylococcus aureus Staphopain B; Polyclonal Antibody; Rabbit anti-Staphylococcus aureus Staphopain B polyclonal Antibody; Biotin conjugated; Staphylococcal cysteine proteinase B Staphylopain B sspB SAV1047; anti-sspB antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Staphylococcus aureus
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Caprylic Acid Ammonium Sulfate Precipitation Purified
Sequence Length	393
Applicable Applications for anti-sspB antibody	ELISA
Storage Buffer	Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, PH 7.4
Conjugate	Biotin
Immunogen	Recombinant Staphylococcus aureus Staphopain B protein
Preparation and Storage	Shipped at 4 degree C. Upon delivery aliquot and store at -20 degree C or -80 degree C. Avoid repeated freeze.

ADDITIONAL INFORMATION

Related Product Information for anti-sspB antibody	Cysteine protease able to degrade elastin, fibrogen, fibronectin and kininogen. Exhibits a strong preference for substrates where arginine is preceded by a hydrophobic amino acid. Promotes detachment of primary human keratinocytes. Along with other extracellular proteases is involved in colonization and infection of human tissues
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NCBI AND UNIPROT INFORMATION

NCBI GI #	447011838
NCBI Accession #	WP_001089094.1
NCBI GenBank Nucleotide #	WP_001089094.1
UniProt Accession #	Q99V46
Molecular Weight	44,595 Da
NCBI Official Full Name	staphopain B
UniProt Protein Name	Staphopain B
UniProt Gene Name	sspB

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/staphylococcus-aureus-staphopain-b-antibody-elisa/118023>