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

Rabbit anti-Staphylococcus aureus Staphopain B polyclonal Antibody, FITC

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA117806	**Rabbit**	**Staphylococcus aureus**	**ELISA**

PRODUCT SYNONYMS

Staphylococcus aureus Staphopain B; Polyclonal Antibody; Rabbit anti-Staphylococcus aureus Staphopain B polyclonal Antibody; FITC; 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	FITC
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

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**

UniProt Entry Name	SSPB_STAAM

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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: https://www.aaabiotech.com/polyclonal/staphylococcus-aureus-staphopain-b-antibody-elisa/117806