

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

Rabbit anti-Staphylococcus aureus Staphopain B polyclonal Antibody

CATALOG # AAA118093	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; Staphopain B (EC 3.4.22.-) (Staphylococcal cysteine proteinase B) (Staphylopain B); sspB; anti-sspB antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Staphylococcus aureus
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	>95%, Protein G purified
Form/Format	Liquid
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
Immunogen	Recombinant Staphylococcus aureus Staphopain B protein (220-393AA)
Immunogen Species	Staphylococcus aureus (strain Mu50 / 700699)
Research Area	Others
Target Names	sspB
Preparation and Storage	Upon receipt, store at -20°C or -80°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
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/118093>