

## Product Information

**Size:**

50ug

**Reactivity:**

Staphylococcus aureus

**Source:**

Rabbit

**Isotype:**

IgG

**Applications:**

ELISA

**Recommended dilutions:****Protein Background:**

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.

**Gene ID:**

sspB

**Uniprot**

Q99V46

**Synonyms:**

Staphopain B (EC 3.4.22. -) (Staphylococcal cysteine proteinase B) (Staphylopain B), sspB

**Immunogen:**

Recombinant Staphylococcus aureus Staphopain B protein (220-393AA).

**Storage:**

Preservative: 0.03% Proclin 300. Constituents: 50% Glycerol, 0.01M PBS, PH 7.4

## Product Images

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N/A

N/A