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Datasheet for ABIN7423021
SPA Protein (AA 31-334) (His tag)

Overview

Quantity:	100 µg
Target:	SPA
Protein Characteristics:	AA 31-334
Origin:	Various Species
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This SPA protein is labelled with His tag.
Application:	Immunogen (Imm), Positive Control (PC), SDS-PAGE (SDS), Western Blotting (WB)

Product Details

Sequence:	Thr31-Pro334
Characteristics:	Recombinant Staphylococcal Protein A (SPA), Prokaryotic expression, Thr31-Pro334, N-terminal His Tag
Purity:	> 90 %

Target Details

Target:	SPA
Alternative Name:	Staphylococcal Protein A (SPA Products)
Background:	PEA1
Molecular Weight:	35kDa

Target Details

UniProt: [P38507](#)

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Comment: Isoelectric Point:4.5

Restrictions: For Research Use only

Handling

Format: Lyophilized

Buffer: 20 mM Tris, 150 mM NaCl, pH 8.0, containing 1 mM EDTA, 1 mM DTT, 0.01 % SKL, 5 %
Trehalose and Proclin300.

Preservative: ProClin

Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: 4 °C,-80 °C

Storage Comment: Store at 2-8°C for one month. Aliquot and store at -80°C for 12 months.

Expiry Date: 12 months