



[Go to Product page](#)

Datasheet for ABIN7417570
SFTPA2 Protein (AA 21-114) (His tag,GST tag)

Overview

Quantity:	100 µg
Target:	SFTPA2
Protein Characteristics:	AA 21-114
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This SFTPA2 protein is labelled with His tag,GST tag.
Application:	SDS-PAGE (SDS), Western Blotting (WB), Immunogen (Imm), Positive Control (PC)

Product Details

Sequence:	Glu21-Phe114 linked with EVKDVCVGTR EESLFQCEF
Characteristics:	Recombinant Surfactant Associated Protein A2 (SPA2), Prokaryotic expression, Glu21-Phe114 linked with EVKDVCVGTR EESLFQCEF, N-terminal His and GST Tag
Purity:	> 97 %

Target Details

Target:	SFTPA2
Alternative Name:	Surfactant Associated Protein A2 (SFTPA2 Products)
Background:	SFTPA2B, COLEC5, SP2A, SPA1 beta, SP-A2, SPAIL, Collectin-5, Pulmonary Surfactant Protein A2, 35 kDa pulmonary surfactant-associated protein, Alveolar proteinosis protein

Target Details

Molecular Weight: 41kDa

UniProt: [Q8IWL2](#)

Application Details

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

Comment: Isoelectric Point:4.6

Restrictions: For Research Use only

Handling

Format: Lyophilized

Buffer: PBS, pH 7.4, containing 0.01 % SKL, 1 mM DTT, 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