

Datasheet for ABIN7579464

Surfactant Protein C Protein (SFTPC) (GST tag)



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Overview

Quantity:	100 µg
Target:	Surfactant Protein C (SFTPC)
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This Surfactant Protein C protein is labelled with GST tag.
Application:	Western Blotting (WB), SDS-PAGE (SDS), ELISA

Product Details

Purpose:	Recombinant Human SFTPC, N-GST
Sequence:	Phe24-Ile197

Target Details

Target:	Surfactant Protein C (SFTPC)
Alternative Name:	SFTPC (SFTPC Products)
Background:	SP-C, SFTPC, Pulmonary surfactant-associated protein C, Pulmonary surfactant-associated proteolipid SPL(Val), SP5, SFTP2
Molecular Weight:	45.42 kDa
UniProt:	P11686

Application Details

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

Restrictions: For Research Use only

Handling

Format: Lyophilized

Reconstitution: Reconstitute in sterile water for a stock solution.

Buffer: Lyophilized from a solution in PBS pH 7.4, 0.02 % NLS, 1 mM EDTA, 4 % Trehalose, 1 % Mannitol.

Storage: 4 °C,-20 °C,-80 °C

Storage Comment: Use a manual defrost freezer and avoid repeated freeze thaw cycles.Store at 2 to 8 °C for one week .Store at -20 to -80 °C for twelve months from the date of receipt.