

For Research Use Only

IHCeasy SFTPB Ready-To-Use IHC Kit

Catalog Number: KHC1099

General Information

Sample type: FFPE tissue Cited sample type: Reactivity: Human **Cited Reactivity:**

Assay type: Immunohistochemistry Primary antibody type: Rabbit Polyclonal Secondary antibody type: Polymer-HRP-Goat anti-Rabbit

Kit Component

Component	Size	Concentration
Antigen Retrieval Buffer	100 mL	50×
Washing Buffer	100 mL ×2	20×
Blocking Buffer	5 mL	RTU
Primary Antibody	5 mL	RTU
Secondary Antibody	5 mL	RTU
Chromogen Component A	0.2 mL	RTU
Chromogen Component B	4 mL	RTU
Signal Enhancer	5 mL	RTU
Counter Staining Reagent	5 mL	RTU
Mounting Media	5 mL	RTU
Control Slide	1 slide (Optional)	FFPE
Datasheet	1 Сору	
Manual	1 Сору	

Storage Instructions

All the reagents are stored at 2-8°C. The kit is stable for 6 months from the date of receipt.

Background

Pulmonary surfactant-associated protein B(SFTPB) also named SFTP3, is a hydrophobic peptide that facilitates the formation and maintenance of a phospholipid-rich film at the alveolar air-liquid interface. SP-B is necessary for postnatal lung function. SFTPB as a risk biomarker for lung cancer.

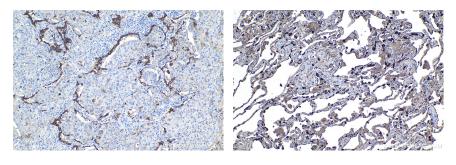
Synonyms

6 kDa protein, PSP B, SFTB3, SFTP3, SFTPB, SMDP1, SP B, surfactant protein B

For technical support and original validation data for this product please contact: T: 1 (888) 4PTGLAB (1-888-478-4522) (toll E: proteintech@ptglab.com free in USA), or 1(312) 455-8498 (outside W: ptglab.com USA)

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



Immunohistochemical analysis of paraffinembedded human lung cancer tissue slide using KHC1099 (SFTPB IHC Kit). Immunohistochemical analysis of paraffinembedded human lung tissue slide using KHC1099 (SFTPB IHC Kit).