

SP B
Rabbit Polyclonal antibody(Pab)
Catalog # AD80333

Specification

SP B - Product info

Application	IHC-P
Primary Accession	P07988
Reactivity	Human
Host	Rabbit
Clonality	Polyclonal
Calculated MW	42117

SP B - Additional info

Gene ID	6439
Gene Name	SFTP3

Other Names

Pulmonary surfactant-associated protein B, SP-B, 18 kDa pulmonary-surfactant protein, 6 kDa protein, Pulmonary surfactant-associated proteolipid SPL(Phe), SFTP3, SFTP3

Dilution

IHC-P~~Ready-to-use

Storage

Precautions

This product is stored at 2-287 °C, please use it within the expiration date. Surfactant Protein B Antibody is for research use only and not for use in diagnostic or therapeutic procedures.

SP B - Protein Information

Name SFTP3

Synonyms

Function

SFTP3

Pulmonary surfactant-associated proteins promote alveolar stability by lowering the surface tension at the air- liquid interface in the peripheral air spaces. SP-B increases the collapse pressure of palmitic acid to nearly 70 millinewtons per meter.

Cellular Location

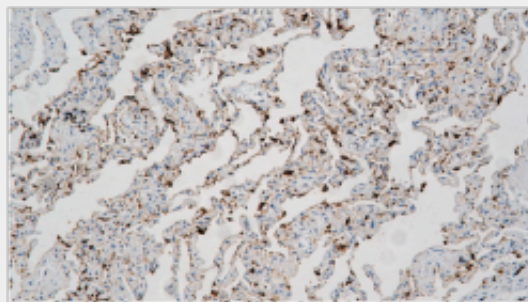
Secreted, extracellular space, surface film.

SP B - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

SP B - Images



Normal lung