

SFTPb antibody - middle region

Rabbit Polyclonal Antibody

Catalog # AI11889

Product Information

Application	WB, IHC
Primary Accession	B2RC55
Other Accession	NM_000542 , NP_000533
Reactivity	Human, Mouse, Rat, Rabbit, Dog, Bovine, Sheep
Predicted	Mouse, Rat, Pig
Host	Rabbit
Clonality	Polyclonal
Calculated MW	42 KDa

Additional Information

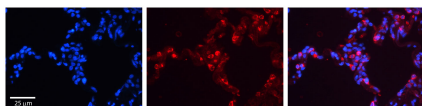
Alias Symbol	PSP-B, SFTB3, SFTP3, SMDP1, SP-B
Format	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
Reconstitution & Storage	Add 50 ul of distilled water. Final anti-SFTPb antibody concentration is 1 mg/ml in PBS buffer with 2% sucrose. For longer periods of storage, store at 20°C. Avoid repeat freeze-thaw cycles.
Precautions	SFTPb antibody - middle region is for research use only and not for use in diagnostic or therapeutic procedures.

Protein Information

References

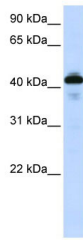
Garmany, T.H., (2008) Pediatr. Res. 63 (6), 645-649 Reconstitution and Storage: For short term use, store at 2-8C up to 1 week. For long term storage, store at -20C in small aliquots to prevent freeze-thaw cycles.

Images



SFTPb antibody - middle region (AI11889)
Formalin Fixed Paraffin Embedded Tissue: Human Lung
Tissue Observed Staining: Cytoplasm and membrane of pneumocytes
Primary Antibody
Concentration: 1:600
Secondary Antibody: Donkey anti-Rabbit-Cy3

Secondary Antibody
Concentration: 1:200
Magnification: 20X
Exposure Time: 0.5 - 2.0 sec



WB Suggested Anti-SFTPb Antibody Titration: 0.2-1 µg/ml
ELISA Titer: 1:1562500
Positive Control: 721_B cell lysate

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.