

For Research Use Only

SFTA2 Polyclonal antibody

Catalog Number: 21145-1-AP



Basic Information

Catalog Number: 21145-1-AP	GenBank Accession Number: BC039677	Purification Method: Antigen affinity purification
Source: Rabbit	GeneID (NCBI): 389376	Recommended Dilutions: IHC: 1:50-1:500
Isotype: IgG	UNIPROT ID: Q6UW10	
Immunogen Catalog Number: AG15656	Full Name: surfactant associated 2	
	Calculated MW: 78 aa, 8 kDa	

Applications

Tested Applications: IHC, ELISA	Positive Controls: IHC : human lung tissue,
Species Specificity: human	
Note-IHC: suggested antigen retrieval with TE buffer pH 9.0; (*) Alternatively, antigen retrieval may be performed with citrate buffer pH 6.0	

Background Information

Storage

Storage:
Store at -20°C. Stable for one year after shipment.
Storage Buffer:
PBS with 0.02% sodium azide and 50% glycerol, pH7.3
Aliquoting is unnecessary for -20°C storage

For technical support and original validation data for this product please contact:

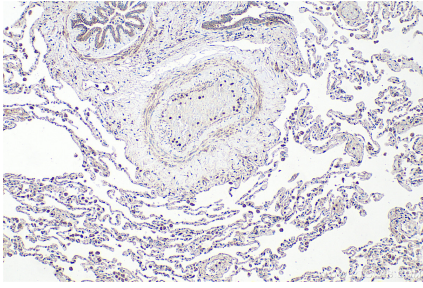
T: 4006900926

E: Proteintech-CN@ptglab.com

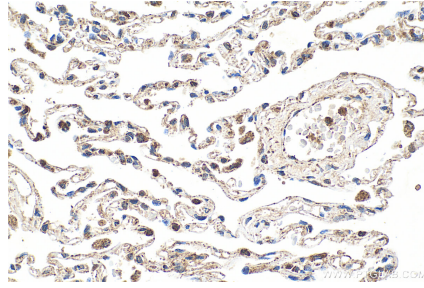
W: ptgcn.com

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Selected Validation Data



Immunohistochemical analysis of paraffin-embedded human lung tissue slide using 21145-1-AP (SFTA2 antibody) at dilution of 1:200 (under 10x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).



Immunohistochemical analysis of paraffin-embedded human lung tissue slide using 21145-1-AP (SFTA2 antibody) at dilution of 1:200 (under 40x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).