
SFTPA1 Rabbit pAb

Catalog Number: bs-24255R

Target Protein: SFTPA1

Concentration: 1mg/ml

Form: Size : 50ul/100ul/200ul
Liquid

Host: Rabbit

Clonality: Polyclonal

Isotype: IgG

Applications: WB (1:500-2000)

Reactivity: Human (predicted:Mouse, Rat)

Predicted MW: 25 kDa

Source: KLH conjugated synthetic peptide derived from mouse SFTPA1: 101-200/248.

Purification: affinity purified by Protein A

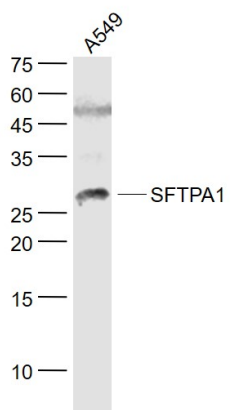
Storage: Size : 50ul/100ul/200ul

0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol.

Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.

Background: This gene is one of several genes encoding pulmonary-surfactant associated proteins (SFTPA) located on chromosome 10. Mutations in this gene and a highly similar gene located nearby, which affect the highly conserved carbohydrate recognition domain, are associated with idiopathic pulmonary fibrosis. The current version of the assembly displays only a single centromeric SFTPA gene pair rather than the two gene pairs shown in the previous assembly which were thought to have resulted from a duplication. [provided by RefSeq, Sep 2009]

VALIDATION IMAGES



Sample: A549(Human) Cell Lysate at 30 ug Primary: Anti- SFTP A1 (bs-24255R) at 1/1000 dilution Secondary: IRDye800CW Goat Anti-Rabbit IgG at 1/20000 dilution Predicted band size: 25 kD Observed band size: 26 kD