

SFTPD Rabbit mAb

Catalog No.: A22660 **Recombinant**

Basic Information

Observed MW

50kDa

Calculated MW

38kDa

Category

Primary antibody

Applications

ELISA, WB

Cross-Reactivity

Mouse, Rat

CloneNo number

ARC57711

Background

The protein encoded by this gene is part of the innate immune response, protecting the lungs against inhaled microorganisms and chemicals. The encoded protein may also be involved in surfactant metabolism.

Recommended Dilutions

WB 1:2000 - 1:20000

Immunogen Information

Gene ID

6441

Swiss Prot

P35247

Immunogen

A synthesized peptide derived from human Surfactant protein D/SP-D.

Synonyms

SP-D; PSP-D; SFTP4; COLEC7; SFTPD

Contact

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Product Information

Source

Rabbit

Isotype

IgG

Purification

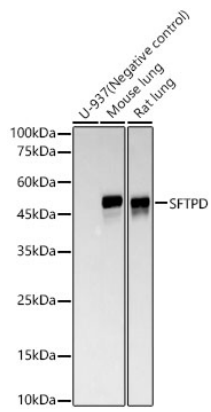
Affinity purification

Storage

Store at -20°C. Avoid freeze / thaw cycles.

Buffer: PBS with 0.05% proclin300, 0.05% BSA, 50% glycerol, pH7.3.

Validation Data



Western blot analysis of various lysates, using SFTPD Rabbit mAb (A22660) at 1:70000 dilution.
Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution.
Lysates/proteins: 25ug per lane.
Blocking buffer: 3% nonfat dry milk in TBST.
Detection: ECL Basic Kit (RM00020).
Exposure time: 180s.