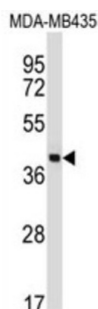


Pulmonary Surfactant-Associated Protein D (SFTPD) Antibody

Catalogue No.: abx027729



SFTPD contributes to the lung's defense against inhaled microorganisms. May participate in the extracellular reorganization or turnover of pulmonary surfactant. Binds strongly maltose residues and to a lesser extent other alpha-glucosyl moieties.

Target:	Pulmonary Surfactant-Associated Protein D (SFTPD)
Clonality:	Polyclonal
Reactivity:	Human
Tested Applications:	ELISA, WB
Host:	Rabbit
Recommended dilutions:	WB: 1/1000. Optimal dilutions/concentrations should be determined by the end user.
Conjugation:	Unconjugated
Immunogen:	KLH-conjugated synthetic peptide between 301-330 amino acids from the C-terminal region of human SFTPD.
Isotype:	IgG
Form:	Liquid
Purification:	Purified through a protein A column, followed by peptide affinity purification.
Storage:	Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.
UniProt Primary AC:	P35247 (UniProt , ExPASy)
Gene Symbol:	SFTPD

Datasheet

Version: 3.0.0

Revision date: 17 Sep 2025



GeneID: [6441](#)

OMIM: [178635](#)

KEGG: hsa:6441

String: [9606.ENSP00000361366](#)

Molecular Weight: Calculated MW: 37.7 kDa

Buffer: PBS containing 0.09% sodium azide.

Note: THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.

For Reference Only