

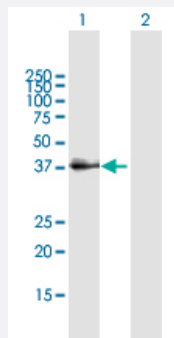
MaxPab®

SFTPD purified MaxPab rabbit polyclonal antibody (D01P)

Catalog # H00006441-D01P

Size 100 ug

Applications



Western Blot (Transfected lysate)

Western Blot analysis of SFTPD expression in transfected 293T cell line ([H00006441-T01](#)) by SFTPD MaxPab polyclonal antibody.

Lane 1: SFTPD transfected lysate(37.70 KDa).

Lane 2: Non-transfected lysate.

Specification

Product Description	Rabbit polyclonal antibody raised against a full-length human SFTPD protein.
Immunogen	SFTPD (AAH22318.1, 1 a.a. ~ 375 a.a) full-length human protein.
Sequence	MLLFLLSALVLLTQPLGYLEAGMKTYSHRTMPSACTLVMCSSVESGLPGRDGRDGREGPRGEKG DPGLPGAAGQAGMPGQAGPVGPKGDNQSVGEPPGPKGDTGPSGPPGPPGVPGPAGREGPLGK QGNIGPQGKPGPKGEAGPKGEVGAAPGMQGSAGARGLAGPKGERGVPGERGVPGNTGAAGSA GAMGPQGSPPGARGPPGLKGDKGIPGDKGAKGESGLPDVASLRQQVEALQGQVQHLQAAFSQY KKVELFPNGQSVGEKIFKTAGFVKPFTEAQLLCTQAGGQLASPRSAANAALQQLVVAKNEAAF LSMTDSKTEGKFTYPTGESLVYSNWAPGKPNDDGGSEDCVEIFTNGKWNDRACGEKRLVVCEF
Host	Rabbit
Reactivity	Human
Interspecies Antigen Sequence	Mouse (74); Rat (75)
Quality Control Testing	Antibody reactive against mammalian transfected lysate.
Storage Buffer	In 1x PBS, pH 7.4

Storage Instruction

Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

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[Protocol Download](#)

Gene Info — SFTPD

Entrez GeneID [6441](#)

GeneBank Accession# [BC022318](#)

Protein Accession# [AAH22318.1](#)

Gene Name SFTPD

Gene Alias COLEC7, PSP-D, SFTP4, SP-D

Gene Description surfactant protein D

Omim ID [178635](#)

Gene Ontology [Hyperlink](#)

Gene Summary pulmonary-associated protein D|surfactant-associated protein

Other Designations OTTHUMP00000019944|collectin 7|pulmonary surfactant apoprotein|pulmonary surfactant-associated protein D|surfactant, pulmonary-associated protein D|surfactant-associated protein, pulmonary 4

Disease

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- [Alzheimer Disease](#)
- [Arthritis](#)

- [Asthma](#)
- [Atherosclerosis](#)
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- [Respiratory Distress Syndrome](#)
- [Respiratory Syncytial Virus Infections](#)

- [Respiratory Tract Infections](#)
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