

DNAxPAb

Hard-to-Find
Antibody

SFTPD DNAxPab

Catalog # H00006441-W01P

Size 200 ug

Specification

Product Description Rabbit polyclonal antibody raised against a full-length human SFTPD DNA using DNAx™ Immune technology.

Technology [DNAx™ Immune](#)

Immunogen Full-length human DNA

Sequence AGMKTYSHRTMP SACTLVMCSSVESGLPGRDGRDGREGPRGEKGDPLPGAAGQAGMPGQA
GPVGPKGDNNGSVGEPGPKGDTGPSGPPGPPGVPGPAGREGPLGKQGNIGPQGKPGPKGEAG
PKGEVGAPGMQGSAGARLAGPKGERGVPGERGVPNGTGAAGSAGAMGPQGSPGARGPPGL
KGDKGIPGDKGAKGESGLPDVASLRQQVEALQQGVQHLQAAFSQYKKVELFPNGQSVGEKIFKT
AGFVKPFTEAQLLCTQAGGQLASPRSAANAALQQLVVAKNEAFLSMTDSKTEGKFTYPTGES
LVYSNWAPGKPNDDGGSEDCVEIFTNGKWNDRACGEKRLVVCEF

Host Rabbit

Reactivity Human

Purification Protein A

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.

Applications

- Western Blot (Transfected lysate)

[Protocol Download](#)

- Immunofluorescence (Transfected cell)

- Flow Cytometry (Transfected cell)

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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- [Arthritis](#)
- [Asthma](#)
- [Atherosclerosis](#)
- [Bronchiolitis](#)
- [Bronchopulmonary Dysplasia](#)
- [Cardiovascular Diseases](#)
- [Chronic Disease](#)

- [Colitis](#)
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- [Pulmonary Fibrosis](#)
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- [Urinary Bladder Neoplasms](#)
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