

Rat Surfactant Associated Protein D (SPD) ELISA Kit | SPD elisa kit

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CATALOG #
AAA65703

REACTIVITY
Rat

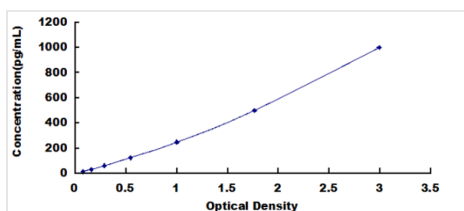
PRODUCT SYNONYMS

Surfactant Associated Protein D (SPD); Rat Surfactant Associated Protein D (SPD) ELISA Kit; SFTPD; COLEC7; PSP-D; SFTP4; SP-D; Pulmonary Surfactant Protein D; Collectin-7; Lung surfactant protein D; SPD elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Rat
Sequence Length	374
Samples	Serum, plasma, lung lavage fluid and other biological fluids.
Assay Type	Sandwich
Detection Range	78.125-5000pg/mL
Sensitivity	34pg/mL
Intra Assay	CV<10%
Inter Assay	CV<12%
Preparation and Storage	For unopened kit, all reagents should be kept according to the labels on vials. The TMB Substrate, Wash Buffer, Stop Solution should be stored at 4 degree C. All others should be stored at -20 degree C.

IMAGES



Standard Curve (Sample)

NCBI AND UNIPROT INFORMATION

NCBI GI #	7949133
NCBI GeneID	25350
NCBI Accession #	NP_037010.1
NCBI GenBank Nucleotide #	NM_012878.2
UniProt Accession #	P35248
Molecular Weight	37,561 Da
NCBI Official Full Name	pulmonary surfactant-associated protein D
NCBI Official Synonym Full Names	surfactant protein D

NCBI Official Symbol	Sftpd
NCBI Official Synonym Symbols	SPD; SP-D
NCBI Protein Information	pulmonary surfactant-associated protein D
UniProt Protein Name	Pulmonary surfactant-associated protein D
UniProt Gene Name	Sftpd
UniProt Synonym Gene Names	Sftp4; PSP-D; SP-D

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/rat-elisa-kits/surfactant-associated-protein-d-spd/65703>