

Human Pulmonary Surfactant-Associated Protein C (SP-C) ELISA Kit | SP-C elisa kit

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CATALOG #
AAA202473

REACTIVITY
Human

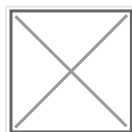
PRODUCT SYNONYMS

Pulmonary Surfactant-Associated Protein C (SP-C); Human Pulmonary Surfactant-Associated Protein C (SP-C) ELISA Kit; SP-C elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Sequence Length	197
Samples	Serum, plasma, cell culture supernate and other biological fluids
Assay Type	Sandwich
Detection Range	2.5 pg/ml-40 pg/ml
Sensitivity	0.1 pg/ml

IMAGES



Standard Curve (Sample)

ADDITIONAL INFORMATION

Related Product Information for SP-C elisa kit

Intended Use: The Stop Solution changes the color from blue to yellow and the intensity of the color is measured at 450 nm using a spectrophotometer. In order to measure the concentration of SP-C in the sample, This SP-C Kit includes a set of calibration standards. The calibration standards are assayed at the same time as the samples and allow the operator to produce a standard curve of Optical Density versus SP-C concentration. The concentration of SP-C in the samples is then determined by comparing the O.D. of the samples to the standard curve.

NCBI AND UNIPROT INFORMATION

NCBI GI #	149999608
NCBI GeneID	6440
NCBI GenBank Nucleotide #	NP_003009.2
UniProt Accession #	P11686
NCBI Official Full Name	pulmonary surfactant-associated protein C isoform 1
NCBI Official Synonym Full Names	surfactant protein C
NCBI Official Symbol	SFTPC
NCBI Official Synonym Symbols	SP-C; PSP-C; SFTP2; SMDP2; BRICD6

NCBI Protein Information	pulmonary surfactant-associated protein C
UniProt Protein Name	Pulmonary surfactant-associated protein C
UniProt Gene Name	SFTPC
UniProt Synonym Gene Names	SFTP2; SP-C
UniProt Entry Name	PSPC_HUMAN

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/human-elisa-kits/pulmonary-surfatcant-associated-protein-c-sp-c/202473>