

Rat Surfactant Associated Protein B (SPB) ELISA Kit | SPB elisa kit

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CATALOG #
AAA63391

REACTIVITY
Rat

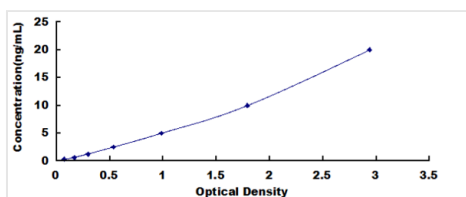
PRODUCT SYNONYMS

Surfactant Associated Protein B (SPB); Rat Surfactant Associated Protein B (SPB) ELISA Kit; SFTPB; PSPB; SFTB3; SFTP3; SP-B; Pulmonary Surfactant Protein B; 18 kDa pulmonary-surfactant protein; 6 kDa protein; SPB elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Rat
Sequence Length	376
Samples	Tissue homogenates, cell lysates, lung lavage fluid and other biological fluids.
Assay Type	Sandwich
Detection Range	0.312-20ng/mL
Sensitivity	0.142ng/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 #	20301980
NCBI GeneID	192155
NCBI Accession #	NP_620197.1
NCBI GenBank Nucleotide #	NM_138842.1
UniProt Accession #	P22355
Molecular Weight	41,590 Da
NCBI Official Full Name	pulmonary surfactant-associated protein B
NCBI Official Synonym Full Names	surfactant protein B

NCBI Official Symbol	Sftpb
NCBI Official Synonym Symbols	Sp-b
NCBI Protein Information	pulmonary surfactant-associated protein B
UniProt Protein Name	Pulmonary surfactant-associated protein B
UniProt Gene Name	Sftpb
UniProt Synonym Gene Names	Sftp3; SP-B

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-b-spb/63391>