

## SP-B Polyclonal Antibody

Catalog No: #41453

Package Size: #41453-1 50ul #41453-2 100ul

Orders: order@signalwayantibody.com

Support: tech@signalwayantibody.com

## Description

Product Name	SP-B Polyclonal Antibody
Host Species	Rabbit
Clonality	Polyclonal
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Applications	WB ELISA
Species Reactivity	Hu
Specificity	SP-B Polyclonal Antibody detects endogenous levels of SP-B protein.
Immunogen Type	peptide
Immunogen Description	Synthesized peptide derived from the Internal region of human SP-B.
Target Name	SP-B
Other Names	SFTPB; SFTPB3; Pulmonary surfactant-associated protein B; SP-B; 18 kDa pulmonary-surfactant protein; 6 kDa protein; Pulmonary surfactant-associated proteolipid SPL(Phe)
Accession No.	Swiss-Prot: P07988NCBI Gene ID: 6439
Uniprot	P07988
GeneID	6439;
SDS-PAGE MW	42kd
Concentration	1mg/ml
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Storage	Store at -20°C/1 year

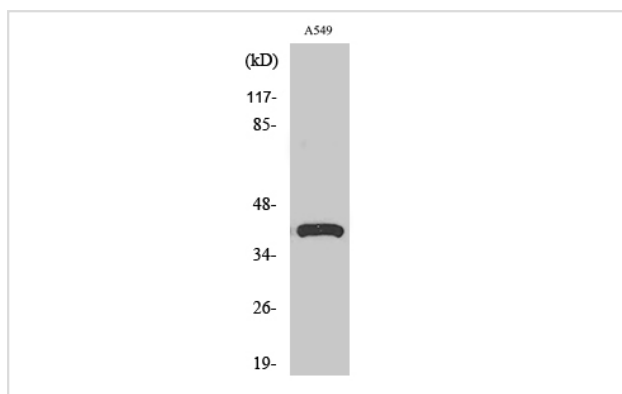
## Application Details

Western Blot: 1/500 - 1/2000.

ELISA: 1/10000.

Not yet tested in other applications.

## Images



Western Blot analysis of A549 cells using SP-B Polyclonal Antibody

---

Note: This product is for in vitro research use only