

USP45 Antibody

Catalog No: #35125

Package Size: #35125-1 50ul #35125-2 100ul

Orders: order@signalwayantibody.comSupport: tech@signalwayantibody.com

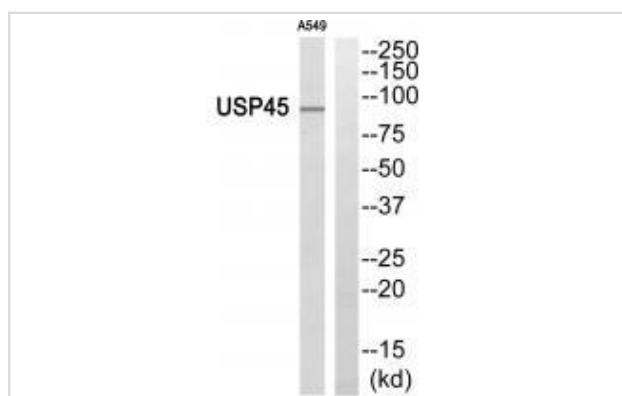
Description

Product Name	USP45 Antibody
Host Species	Rabbit
Clonality	Polyclonal
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Applications	WB
Species Reactivity	Hu
Specificity	The antibody detects endogenous levels of total USP45 protein.
Immunogen Type	Peptide
Immunogen Description	Synthesized peptide derived from internal of human USP45.
Target Name	USP45
Other Names	Ubiquitin carboxyl-terminal hydrolase 45; Ubiquitin thioesterase 45; Ubiquitin-specific-processing protease 45; Deubiquitinating enzyme 45; USP45
Accession No.	Swiss-Prot: Q70EL2NCBI Gene ID: 85015
Uniprot	Q70EL2
GeneID	85015;
SDS-PAGE MW	90kd
Concentration	1.0mg/ml
Formulation	Rabbit IgG in phosphate buffered saline (without Mg ²⁺ and Ca ²⁺), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Storage	Store at -20°C

Application Details

Western blotting: 1:500~1:3000

Images



Western blot analysis of extracts from A549 cells, using USP45 antibody #35125.

Background

Belongs to the peptidase C19 family. 3 isoforms of the human protein are produced by alternative splicing.

Quesada V., Biochem. Biophys. Res. Commun. 314:54-62(2004).

Bechtel S., BMC Genomics 8:399-399(2007).

Mungall A.J., Nature 425:805-811(2003).

Note: This product is for in vitro research use only