

## USP13 Rabbit mAb

Catalog No: #59592

Package Size: #59592-1 50ul #59592-2 100ul

Orders: order@signalwayantibody.com

Support: tech@signalwayantibody.com

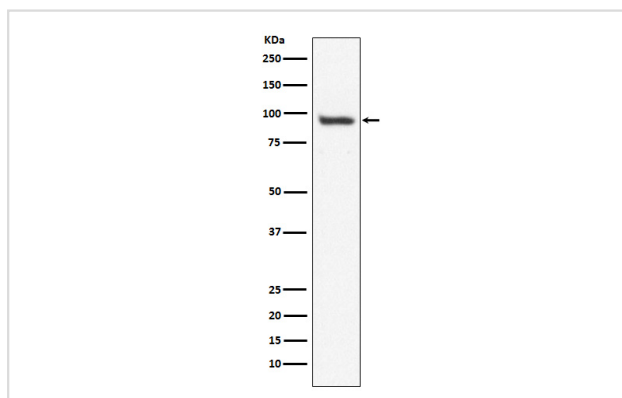
## Description

Product Name	USP13 Rabbit mAb
Host Species	Rabbit
Clonality	Monoclonal
Isotype	Rabbit IgG
Purification	Affinity-chromatography
Applications	WB ICC/IF IP FC
Species Reactivity	Human Mouse
Specificity	USP13 Antibody detects endogenous levels of total USP13
Immunogen Description	A synthesized peptide derived from human USP13
Other Names	Deubiquitinating enzyme 13; Isopeptidase T3; ISOT3; UBP13; USP13;
Accession No.	Uniprot:Q92995
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Calculated MW	97kDa
Formulation	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Storage	Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.

## Application Details

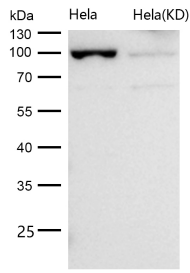
WB 1:500~1:2000 ICC/IF 1:50~1:200 IP 1:50 FC 1:100

## Images



Western blot analysis of USP13 expression in HepG2 cell lysate.

All lanes use the Antibody at 1:1K dilution for 1 hour at room temperature.



## Product Description

Mediates deubiquitination of BECN1, a key regulator of autophagy, leading to stabilize the PIK3C3/VPS34-containing complexes. Also deubiquitinates USP10, an essential regulator of p53/TP53 stability.

## Background

Mediates deubiquitination of BECN1, a key regulator of autophagy, leading to stabilize the PIK3C3/VPS34-containing complexes. Also deubiquitinates USP10, an essential regulator of p53/TP53 stability.

Note: This product is for in vitro research use only