

## YAP1 (Phospho-Ser127) Rabbit mAb

Catalog No: #14199



Package Size: #14199-1 50ul #14199-2 100ul

Orders: [order@signalwayantibody.com](mailto:order@signalwayantibody.com)Support: [tech@signalwayantibody.com](mailto:tech@signalwayantibody.com)

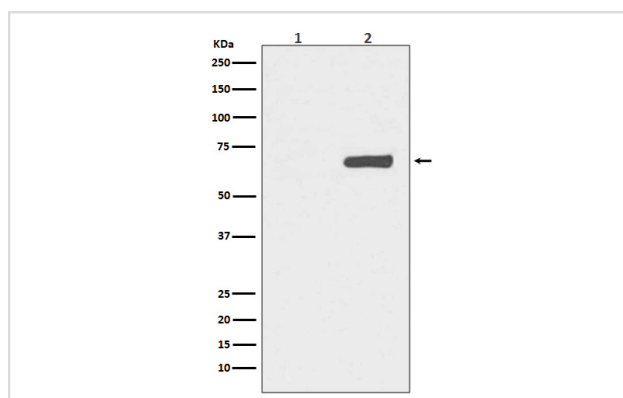
## Description

Product Name	YAP1 (Phospho-Ser127) Rabbit mAb
Host Species	Rabbit
Clonality	Monoclonal
Isotype	Rabbit IgG
Purification	Affinity-chromatography
Applications	WB IHC
Species Reactivity	Human Mouse Rat
Specificity	Phospho-YAP1 (S127) Antibody detects endogenous levels of Phospho-YAP1 (S127)
Immunogen Description	A synthesized peptide derived from human YAP1
Other Names	65 kDa Yes associated protein; YAP; YAP 1; YAP2; YAP 65; YKI; Yorkie homolog;
Accession No.	Uniprot:P46937
Calculated MW	65kDa
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.

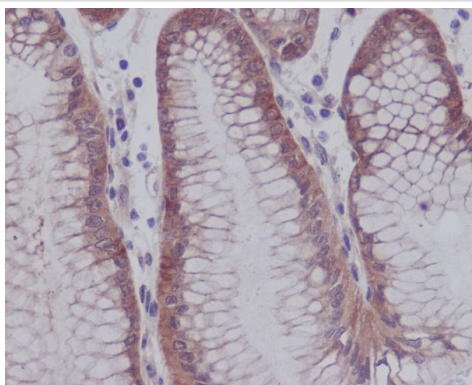
## Application Details

WB:1:5000~1:20000IHC:1:50~1:200

## Images



Western blot analysis of Phospho-YAP1 (S127) expression in (1) HeLa cell lysate; (2) HeLa cell lysate treated with FBS+calyculin A.



Immunohistochemical analysis of paraffin-embedded human stomach, using Phospho-YAP1 (S127) Antibody.

## Product Description

YAP (Yes-associated protein, YAP65) was identified based on its ability to associate with the SH3 domain of Yes. Transcriptional regulator which can act both as a coactivator and a corepressor and is the critical downstream regulatory target in the Hippo signaling pathway that plays a pivotal role in organ size control and tumor suppression by restricting proliferation and promoting apoptosis.

**Note:** This product is for in vitro research use only and is not intended for use in humans or animals.