

**Product Name: Phospho-YAP1 (Ser127) Rabbit
Monoclonal Antibody
Catalog #: AMRe02780**

Summary

Production Name	Phospho-YAP1 (Ser127) Rabbit Monoclonal Antibody
Description	Recombinant Rabbit Monoclonal antibody
Host	Rabbit
Application	WB,IHC-P
Reactivity	Human,Mouse,Rat

Performance

Conjugation	Unconjugated
Modification	Phosphorylated
Isotype	IgG
Clonality	Monoclonal Antibody
Form	Liquid
Storage	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
Buffer	50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% BSA
Purification	Affinity Purified

Immunogen

Gene Name	YAP1
Alternative Names	YAP1; YAP65; Yorkie homolog; 65 kDa Yes-associated protein; YAP65
Gene ID	10413
SwissProt ID	P46937

Application

Dilution Ratio	WB: 1/500-1/1000 IHC: 1/50-1/100
Molecular Weight	Calculated MW: 54 kDa; Observed MW: 70-75 kDa

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Background

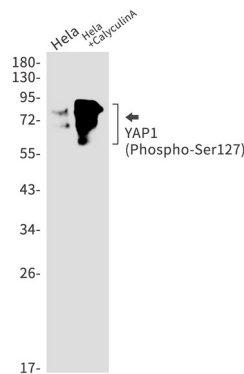
YAP (Yes-associated protein, YAP65) was identified based on its ability to associate with the SH3 domain of Yes.

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.

Research Area

Signal Transduction

Image Data



Western blot analysis of Phospho-YAP1 (Ser127) in HeLa, HeLa+CalyculinA lysates using Phospho-YAP1 (Ser127) antibody.

Note

For research use only.