Product Name: YAP1 Rabbit Monoclonal Antibody

Catalog #: AMRe02781



Summary

Production Name YAP1 Rabbit Monoclonal Antibody

Description Rabbit Monoclonal antibody

HostRabbitApplicationWB,ICC/IFReactivityHuman,Mouse

Performance

ConjugationUnconjugatedModificationUnmodified

Isotype IgG

Clonality Monoclonal Form Liquid

Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw Storage

cycles.

50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% **Buffer**

protective protein

Purification Affinity Purification

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 IF: 1:50-1:200

Molecular Weight Calculated MW: 54 kDa; Observed MW: 70-75 kDa

Background

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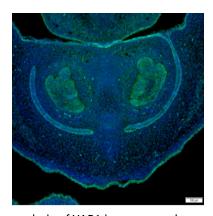


YAP (Yes-associated protein, YAP65) was identified based on its ability to associate with the SH3 domain of Yes. Transcriptional regulator which can act both as a coactivator and a corepressor and is the critical downstream regulatory target in the Hippo signaling pathway that plays a pivotal role in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

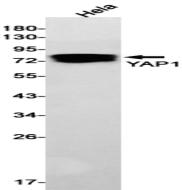
Research Area

Signal Transduction

Image Data



Immunofluorescence analysis of YAP1 in mouse embryo using YAP1 antibody.



Western blot analysis of YAP1 in Hela lysates using YAP1 antibody.

Note

For research use only.