[KO Validated] YAP1 Rabbit pAb

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Catalog No.: A11264 KO Validated 2 Publications

Basic Information

Observed MW

75kDa

Calculated MW

54kDa

Category

Primary antibody

Applications

ELISA,WB,IP

Cross-Reactivity

Human, Mouse

Background

This gene encodes a downstream nuclear effector of the Hippo signaling pathway which is involved in development, growth, repair, and homeostasis. This gene is known to play a role in the development and progression of multiple cancers as a transcriptional regulator of this signaling pathway and may function as a potential target for cancer treatment. Alternative splicing results in multiple transcript variants encoding different isoforms.

Recommended Dilutions

1:500 - 1:2000 **WB**

0.5μg-4μg antibody for ΙP 200μg-400μg extracts of

whole cells

Immunogen Information

Gene ID Swiss Prot 10413 P46937

Immunogen

Recombinant fusion protein containing a sequence corresponding to amino acids 155-504 of human YAP1 (NP_001123617.1).

Synonyms

YAP; YKI; COB1; YAP2; YAP-1; YAP65; P1

Contact

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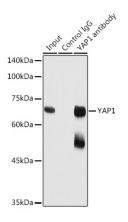
Product Information

Purification Source Isotype Rabbit IgG Affinity purification

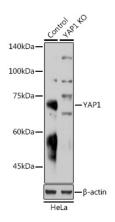
Storage

Store at -20°C. Avoid freeze / thaw cycles.

Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.



Immunoprecipitation analysis of 300 μg extracts of HeLa cells using 3 μg YAP1 antibody (A11264). Western blot was performed from the immunoprecipitate using YAP1 antibody (A11264) at a dilution of 1:1000.



Western blot analysis of lysates from wild type (WT) and YAP1 knockout (KO) HeLa cells, using [KO Validated] YAP1 Rabbit pAb (A11264) at 1:1000 dilution.

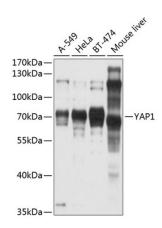
Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution.

Lysates/proteins: 25µg per lane.

Blocking buffer: 3% nonfat dry milk in TBST.

Detection: ECL Basic Kit (RM00020).

Exposure time: 30s.



Western blot analysis of various lysates using [KO Validated] YAP1 Rabbit pAb (A11264) at 1:1000 dilution.

Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution.

Lysates/proteins: 25µg per lane.

Blocking buffer: 3% nonfat dry milk in TBST.

Detection: ECL Basic Kit (RM00020).

Exposure time: 10s.