

YAP1 Rabbit Polyclonal Antibody



CAB11918

Product Information

Size:

50uL, 100uL

Observed MW:

65kDa

Calculated MW:

36kDa/48kDa/49kDa/50kDa/
52kDa/53kDa/54kDa

Applications:

WB IF IP FC

Reactivity:

Human, Mouse, Zebrafish

Antibody Information

Recommended dilutions:

WB 1:500 - 1:2000 IF 1:50 -
1:100 IP 1:20 - 1:50 FC 1:20
- 1:50

Source:

Rabbit

Isotype:

IgG

Purification:

Affinity purification

Protein 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.

Immunogen information

Gene ID:

10413

Uniprot

P46937

Synonyms:

COB1; YAP; YAP2; YAP65; YKI; YAP1

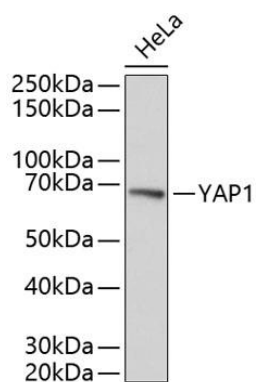
Immunogen:

Recombinant protein of human YAP1

Storage:

Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

Product Images



Western blot analysis of extracts of HeLa cells, using YAP1 antibody (CAB11918). Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (CABS014) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST.