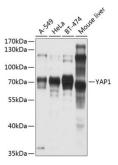
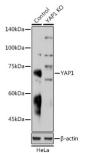


## Yes-Associated Protein 1 (YAP1) Antibody

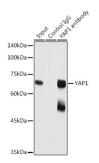
Catalogue No.:abx126801



Western blot analysis of various lysates using [KO Validated] YAP1 Antibody at 1/1000 dilution. Secondary antibody: HRP-conjugated Goat anti-Rabbit IgG (H+L) at 1/10000 dilution. Lysates/proteins: 25 µg per lane. Blocking buffer: 3% nonfat dry milk in TBST. Exposure time: 10s.



Western blot analysis of lysates from wild type (WT) and YAP1 knockout (KO) HeLa cells, using [KO Validated] YAP1 Antibody at 1/1000 dilution. Secondary antibody: HRP-conjugated Goat anti-Rabbit IgG (H+L) at 1/10000 dilution. Lysates/proteins: 25  $\mu$ g per lane. Blocking buffer: 3% nonfat dry milk in TBST. Exposure time: 30s.



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

YAP1 Antibody is a Rabbit Polyclonal against YAP1.

Target: Yes-Associated Protein 1 (YAP1)

Clonality: Polyclonal

Reactivity: Human, Mouse

Tested Applications: ELISA, WB, IP

Host: Rabbit

Recommended dilutions: ELISA: 1 µg/ml, WB: 1/500 - 1/2000, IP: 0.5 µg - 4 µg antibody per 200 µg - 400 µg extracts of

whole cells. Optimal dilutions/concentrations should be determined by the end user.

Conjugation: Unconjugated

## **Datasheet**

Version: 4.0.0

Revision date: 10 Sep 2025



Immunogen: Recombinant fusion protein containing a sequence corresponding to amino acids 155-504 of

human YAP1.

Isotype: IgG

Form: Liquid

**Purification:** Purified by affinity chromatography.

**Storage:** Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.

UniProt Primary AC: P46937 (UniProt, ExPASy)

Gene Symbol: YAP1

GeneID: <u>10413</u>

NCBI Accession: NP\_001123617.1

**KEGG:** hsa:10413

String: <u>9606.ENSP00000478927</u>

Molecular Weight: Calculated MW: 54 kDa

Observed MW: 75 kDa

**Buffer:** PBS, pH 7.3, containing 0.02% sodium azide, 50% glycerol.

Concentration: > 0.2 mg/ml

Note: THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC,

THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL

CONSUMPTION.