

Rabbit Phospho-YAP1-S128 Polyclonal Antibody | anti-YAP1-S128 antibody

Phospho-YAP1-S128 Rabbit pAb

CATALOG # AAA282134	HOST Rabbit	APPLICATIONS Western Blot
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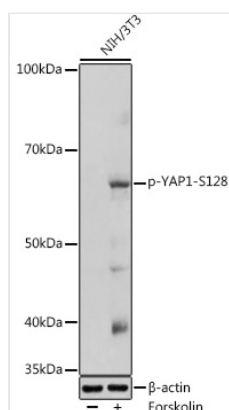
PRODUCT SYNONYMS

Phospho-YAP1-S128; Polyclonal Antibody; Phospho-YAP1-S128 Rabbit pAb; COB1; YAP; YAP2; YAP65; YKI; YAP1; anti-YAP1-S128 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Affinity purification
Form/Format	PBS with 0.05% proclin300,50% glycerol,pH7.3.
Applicable Applications for anti-YAP1-S128 antibody	WB (Western Blot)
Immunogen	A synthetic phosphorylated peptide around S128 of human YAP1 (NP_001123617.1).
Species Reactivity/Cross Reactivity	Mouse
Preparation and Storage	Store at -20 degree C. Avoid freeze/thaw cycles.

IMAGES



WB (Western Blot)

Western blot analysis of extracts of NIH/3T3 cells, using Phospho-YAP1-S128 antibody at 1:1000 dilution. NIH/3T3 cells were treated by Forskolin (30 μ M) at 37 $^{\circ}$ C for 30 minutes after serum-starvation overnight. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution. Lysates/proteins: 25 μ g per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Enhanced Kit (RM00021). Exposure time: 60s.

ADDITIONAL INFORMATION

Related Product Information for anti-YAP1-S128 antibody	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.
Product Categories/Family for anti-YAP1-S128 antibody	Epigenetics & Nuclear Signaling; Transcription Factors; Research; Protein phosphorylation; Research; Signal Transduction; Kinase; Tyrosine kinases; Research; Cell Biology & Developmental Biology; Hippo Signaling Pathway; Phosphorylated Antibody

NCBI AND UNIPROT INFORMATION

NCBI GI #	194306653
NCBI GeneID	10413
NCBI Accession #	NP_001123617.1
NCBI GenBank Nucleotide #	NM_001130145.2
UniProt Accession #	P46937; Q7Z574; Q8IUY9; B4DTY1
Molecular Weight	Observed MW: 65KDa Calculated MW: 36kDa/48kDa/49kDa/50kDa/52kDa/53kDa/54kDa
NCBI Official Full Name	yorkie homolog isoform 1
NCBI Official Synonym Full Names	Yes-associated protein 1
NCBI Official Symbol	YAP1
NCBI Official Synonym Symbols	YAP; YKI; YAP2; YAP65
NCBI Protein Information	yorkie homolog; yes-associated protein 2; yes-associated protein beta; yes-associated protein delta; 65 kDa Yes-associated protein
UniProt Protein Name	Yorkie homolog
UniProt Gene Name	YAP1
UniProt Synonym Gene Names	YAP65; YAP65
UniProt Entry Name	YAP1_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/phospho-yap1-s128-antibody-western-blot-elisa/282134>