

Rabbit anti-Human YAP1 Polyclonal Antibody | anti-YAP1 antibody

Rabbit anti-YAP1 Antibody, Affinity Purified

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA211840	Rabbit	Human	Immunohistochemistry, Immunoprecipitation

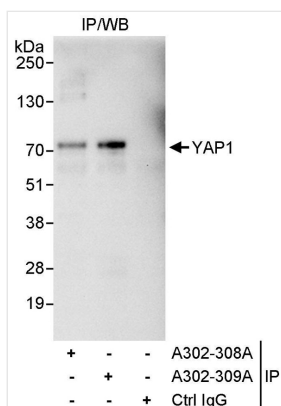
PRODUCT SYNONYMS

YAP1; Polyclonal Antibody; Rabbit anti-YAP1 Antibody; Affinity Purified; YAP; yorkie homolog; YKI; yes-associated protein YAP65 homolog; yes-associated protein 2; yes-associated protein 1; YAP2; transcriptional coactivator YAP1; protein yorkie homolog; COB1; 65 kDa Yes-associated protein; YAP65; Transcriptional coactivator YAP1; Yes associated protein 1; anti-YAP1 antibody

PRODUCT SPECIFICATIONS

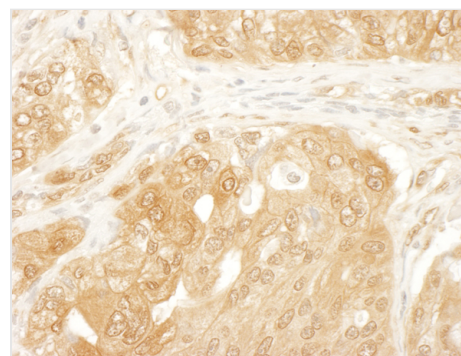
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Purity/Purification	Antigen Affinity Purified
Form/Format	Liquid. Whole IgG. Tris-citrate/phosphate buffer, pH 7 to 8 containing 0.09% Sodium Azide
Concentration	1000ug/ml (varies by lot)
Applicable Applications for anti-YAP1 antibody	IHC (Immunohistochemistry), IP (Immunoprecipitation)
Immunogen	Between 425 and 475
Conjugation	Unconjugated
Preparation and Storage	Store at 2-8 degree C Shelf Life: 1 year from date of receipt

IMAGES



IP (Immunoprecipitation)

Detection of human YAP1 by western blot of immunoprecipitates. Samples: Whole cell lysate (1 mg for IP, 20% of IP loaded) from HeLa cells. Antibodies: Affinity purified rabbit anti-YAP1 antibody AAA211840 used for IP at 10 ug/mg lysate. YAP1 was also immunoprecipitated by rabbit anti-YAP1 antibody which recognizes an upstream epitope. For blotting immunoprecipitated YAP1, was used at 1 ug/ml. Detection: Chemiluminescence with an exposure time of 10 seconds.



IHC (Immunohistochemistry)

Detection of human YAP1 by immunohistochemistry. Sample: FFPE section of human ovarian carcinoma. Antibody: Affinity purified rabbit anti-YAP1 (Cat. No. AAA211840 Lot1) used at a dilution of 1:1,000 (1ug/ml). Detection: DAB

ADDITIONAL INFORMATION

Related Product Information for anti-YAP1 antibody	Yes-associated protein 1 (YAP1) is the human ortholog of chicken YAP protein which binds to the SH3 domain of the Yes proto-oncogene product. This protein contains a WW domain that is found in various structural, regulatory and signaling molecules in yeast, nematode, and mammals, and may be involved in protein-protein interaction [taken from NCBI GeneID:10413].
Product Categories/Family for anti-YAP1 antibody	Primary Antibodies

NCBI AND UNIPROT INFORMATION

NCBI GI #	5174751
NCBI GeneID	10413
NCBI Accession #	NP_006097.1
NCBI GenBank Nucleotide #	NM_006106.3
UniProt Accession #	P46937; Q7Z574; B4DTY1; B7ZA01; E3WEB5; E3WEB6; E9PRV2; F5H202; K0KQ18; K0KYZ8; K0L195; K0L1G3
Molecular Weight	54,942 Da
NCBI Official Full Name	yorkie homolog isoform 2
NCBI Official Synonym Full Names	Yes-associated protein 1
NCBI Official Symbol	YAP1
NCBI Official Synonym Symbols	YAP; YKI; COB1; YAP2; YAP65
NCBI Protein Information	transcriptional coactivator YAP1; yorkie homolog; protein yorkie homolog; yes-associated protein 2; 65 kDa Yes-associated protein; yes-associated protein YAP65 homolog
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/yap1-antibody-immunohistochemistry-immunoprecipitation-elisa/211840>