

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

Rabbit anti-YAP1 IHC Antibody, Affinity Purified

| CATALOG # | HOST   | REACTIVITY | APPLICATIONS                               |
|-----------|--------|------------|--------------------------------------------|
| AAA214134 | Rabbit | Human      | Immunohistochemistry, Immunohistochemistry |

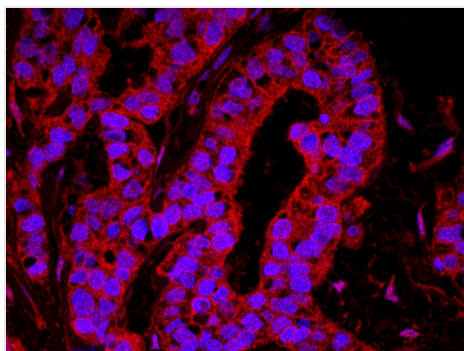
### PRODUCT SYNONYMS

YAP1; Polyclonal Antibody; Rabbit anti-YAP1 IHC 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

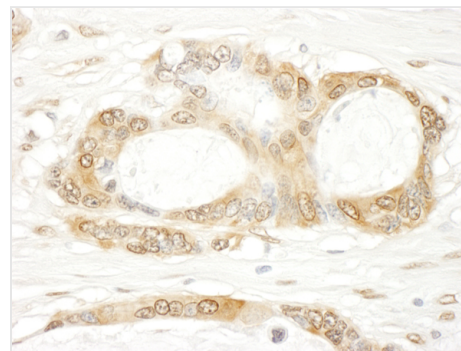
|                                                |                                                                                                                                                                                                                                                                      |
|------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Host                                           | Rabbit                                                                                                                                                                                                                                                               |
| Reactivity                                     | Human                                                                                                                                                                                                                                                                |
| Clonality                                      | Polyclonal                                                                                                                                                                                                                                                           |
| Purity/Purification                            | Antigen Affinity Purified                                                                                                                                                                                                                                            |
| Form/Format                                    | Liquid. Whole IgG. Tris-buffered Saline containing 0.1% BSA and 0.09% Sodium Azide                                                                                                                                                                                   |
| Concentration                                  | 100ug/ml (varies by lot)                                                                                                                                                                                                                                             |
| Applicable Applications for anti-YAP1 antibody | IHC (Immunohistochemistry), IHC (Immunohistochemistry)                                                                                                                                                                                                               |
| Predicted Reactivity                           | Sheep, Bovine, Dog, Horse, Pig, Panda, Orangutan, Monkey, Gorilla, Chimpanzee, Naked mole rat, Crab-eating macaque, Thirteen-lined ground squirrel, Little brown bat, Northern white-cheeked gibbon, White-tufted-ear marmoset, African elephant, Small-eared galago |
| Immunogen                                      | Between 425 and 475                                                                                                                                                                                                                                                  |
| Conjugation                                    | Unconjugated                                                                                                                                                                                                                                                         |
| Preparation and Storage                        | Store at 2-8 degree C<br>Shelf Life: 1 year from date of receipt                                                                                                                                                                                                     |

### IMAGES



#### IHC (Immunohistochemistry)

Detection of human YAP1 by immunohistochemistry. Sample: FFPE section of human ovarian carcinoma. Antibody: Affinity purified rabbit anti-YAP1 (Cat. No. AAA214134) used at a dilution of 1:100. Detection: Red-fluorescent goat anti-rabbit IgG-heavy and light chain cross-adsorbed Antibody DyLight 594 Conjugated used at a dilution of 1:100.



#### IHC (Immunohistochemistry)

Detection of human YAP1 by immunohistochemistry. Sample: FFPE section of human ovarian carcinoma. Antibody: Affinity purified rabbit anti-YAP1 (Cat. No. AAA214134) used at a dilution of 1:500. 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                | <b>YAP1</b>                                                                                                                                                             |
| 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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | [contact@aaabiotech.com](mailto:contact@aaabiotech.com)

Online datasheet: <https://www.aaabiotech.com/polyclonal/yap1-antibody-immunohistochemistry-immunohistochemistry-elisa/214134>