

# YAP1 antibody

**Cat. No. GTX35195**

|                     |                       |
|---------------------|-----------------------|
| <b>Host</b>         | Rabbit                |
| <b>Clonality</b>    | Polyclonal            |
| <b>Isotype</b>      | IgG                   |
| <b>Applications</b> | WB, ICC/IF, IHC-P, IP |
| <b>Reactivity</b>   | Human, Mouse          |

References ( 1 )

Package

100 µl

## Applications

### Application Note

\*Optimal dilutions/concentrations should be determined by the researcher.

| Suggested dilution | Recommended dilution |
|--------------------|----------------------|
| WB                 | 1:500 - 1:2000       |
| ICC/IF             | 1:50 - 1:200         |
| IHC-P              | 1:50 - 1:200         |
| IP                 | 1:20 - 1:50          |

Not tested in other applications.

**Calculated MW** 54 kDa. ( [Note](#) )

## Properties

|                      |                                                                                                                                                                                                                            |
|----------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Form</b>          | Liquid                                                                                                                                                                                                                     |
| <b>Buffer</b>        | PBS, 50% Glycerol                                                                                                                                                                                                          |
| <b>Preservative</b>  | 0.09% Sodium azide                                                                                                                                                                                                         |
| <b>Storage</b>       | Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles. |
| <b>Concentration</b> | Batch dependent (Please refer to the vial label for the specific concentration.)                                                                                                                                           |
| <b>Immunogen</b>     | Recombinant fusion protein containing a sequence corresponding to amino acids 155-504 of human YAP1 (NP_001123617.1).                                                                                                      |
| <b>Purification</b>  | Purified by affinity chromatography                                                                                                                                                                                        |
| <b>Conjugation</b>   | Unconjugated                                                                                                                                                                                                               |



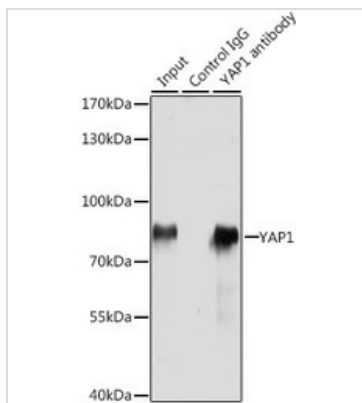
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## Note

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## DATA IMAGES

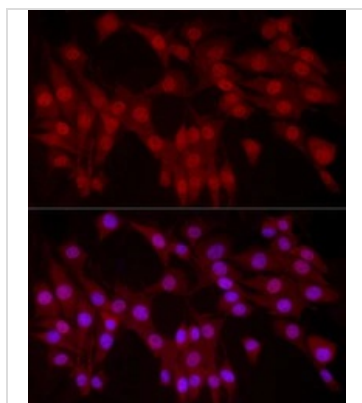


### GTx35195 IP Image

IP analysis of HeLa cell lysate using GTx35195 YAP1 antibody.

Antibody amount : 3 $\mu$ g / 200 $\mu$ g lysate

Dilution : 1:1000



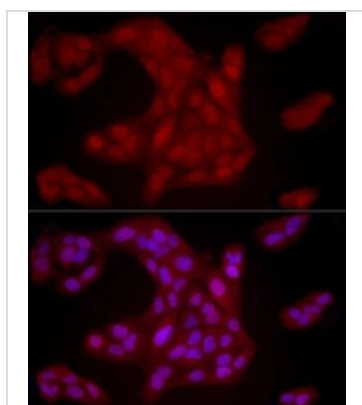
### GTx35195 ICC/IF Image

ICC/IF analysis of NIH/3T3 cells using GTx35195 YAP1 antibody.

Orange : Primary antibody

Blue : DAPI

Dilution : 1:100



### GTx35195 ICC/IF Image

ICC/IF analysis of U2OS cells using GTx35195 YAP1 antibody by Confocal microscopy.

Orange : Primary antibody

Blue : DAPI

Dilution : 1:100



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