

## YAP1 antibody [GT256]

**Cat. No. GTX633541**

<b>Host</b>	Mouse
<b>Clonality</b>	Monoclonal
<b>Isotype</b>	IgG2a
<b>Application</b>	WB, IHC-P
<b>Reactivity</b>	Human, Mouse

**Reference ( 1 )**  
**Package**  
100 µl, 25 µl

## APPLICATION

**Application Note**

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

Suggested dilution	Recommended dilution
WB	1:500-1:3000
IHC-P	1:100-1:1000

Not tested in other applications.

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

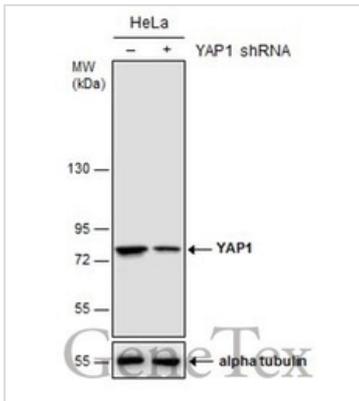
## PROPERTIES

<b>Form</b>	Liquid
<b>Buffer</b>	PBS
<b>Preservative</b>	No preservative
<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>	1.68 mg/ml (Please refer to the vial label for the specific concentration.)
<b>Immunogen</b>	Recombinant protein encompassing a sequence within the N-terminus region of human YAP1. The exact sequence is proprietary.
<b>Purification</b>	Affinity purified by Protein A.
<b>Conjugation</b>	Unconjugated
<b>Note</b>	<p>For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.</p> <p>Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.</p>

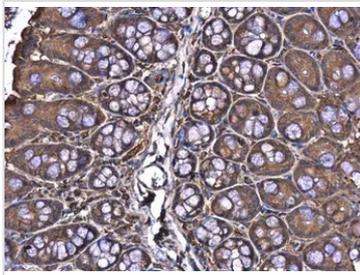


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## DATA IMAGES

**GTX633541 WB Image**

Non-transfected (-) and transfected (+) HeLa whole cell extracts (30  $\mu$ g) were separated by 10% SDS-PAGE, and the membrane was blotted with YAP1 antibody [GT256] (GTX633541) diluted at 1:500.

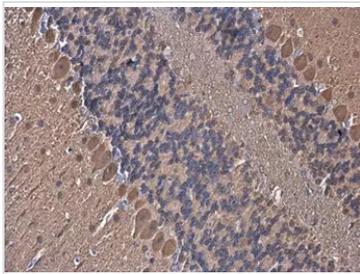
**GTX633541 IHC-P Image**

YAP1 antibody [GT256] detects YAP1 protein at cytoplasm in mouse colon by immunohistochemical analysis.

Sample: Paraffin-embedded mouse colon.

YAP1 antibody [GT256] (GTX633541) diluted at 1:200.

Antigen Retrieval: Citrate buffer, pH 6.0, 15 min

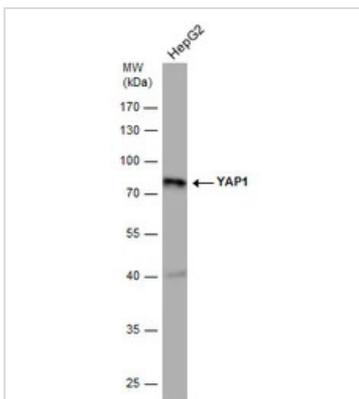
**GTX633541 IHC-P Image**

YAP1 antibody [GT256] detects YAP1 protein at cytoplasm in mouse brain by immunohistochemical analysis.

Sample: Paraffin-embedded mouse brain.

YAP1 antibody [GT256] (GTX633541) diluted at 1:200.

Antigen Retrieval: Citrate buffer, pH 6.0, 15 min

**GTX633541 WB Image**

Whole cell extract (30  $\mu$ g) was separated by 10% SDS-PAGE, and the membrane was blotted with YAP1 antibody [GT256] (GTX633541) diluted at 1:1000.



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