

# YAP1 Polyclonal Antibody

Catalog Number:E-AB-33244



**Note:** Centrifuge before opening to ensure complete recovery of vial contents.

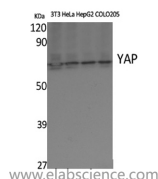
## Description

<b>Reactivity</b>	Human,Mouse,Rat
<b>Immunogen</b>	Synthesized peptide derived from the Internal region of human YAP
<b>Host</b>	Rabbit
<b>Isotype</b>	IgG
<b>Purification</b>	Affinity purification
<b>Formulation</b>	PBS with 0.02% sodium azide, 0.5% protective protein and 50% glycerol, pH7.4

## Applications Recommended Dilution

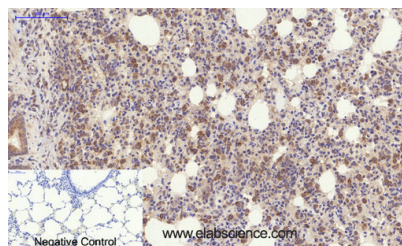
<b>WB</b>	1:500-1:2000
<b>IHC</b>	1:100-1:300
<b>IF</b>	1:200-1:1000
<b>ELISA</b>	1:5000

## Data

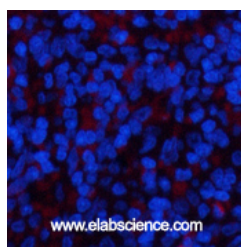


Western Blot analysis of various cells using YAP1 Polyclonal Antibody at dilution of 1:500.

**Observed Mw:67kDa**  
**Calculated Mw:49kDa**



Immunohistochemistry of paraffin-embedded Rat lung tissue using YAP1 Polyclonal Antibody at dilution of 1:200.



Immunofluorescence analysis of Rat spleen tissue using YAP1 Polyclonal Antibody at dilution of 1:200.

## Preparation & Storage

**Storage** Store at -20°C. Avoid freeze / thaw cycles.

## Background

This gene encodes a downstream nuclear effector of the Hippo signaling pathway which is involved in development,

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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.

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