

# YAP1 antibody

## **Product Information**

Catalog No.:	FNab09827
Size:	100µg
Form:	liquid
Purification:	Immunogen affinity purified
Purity:	$\geq$ 95% as determined by SDS-PAGE
Host:	Rabbit
Clonality:	polyclonal
Clone ID:	None
IsoType:	IgG
Storage:	PBS with 0.02% sodium azide and 50% glycerol pH 7.3, -20°C for 12 months (Avoid repeated freeze / thaw cycles.)

### Background

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

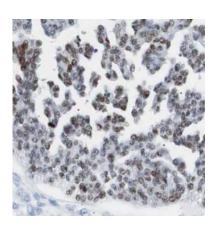
#### **Immunogen** information

Immunogen:	Yes-associated protein 1, 65kDa
Synonyms:	Transcriptional coactivator YAP1 (Yes-associated protein 1) Protein yorkie homolog Yes-associated protein YAP65 homolog YAP1 YAP65
Observed MW:	72 kDa
Uniprot ID :	P46937

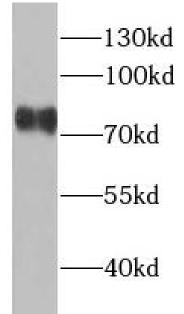
## Application

Reactivity:	Human, Mouse, Rat	
Tested Application:	ELISA, WB, IHC, IF	
Recommended dilution: WB: 1:500 - 1:2000; IHC: 1:50 - 1:100; IF: 1:10 - 1:100		
Image:		





Immunohistochemistry of paraffin-embedded human ovary tumor using FNab09827(YAP1 antibody) at dilution of 1:100



HeLa cells were subjected to SDS PAGE followed by western blot with FNab09827( YAP1 Antibody) at dilution of 1:1000