

anti- YAP1 antibody

Product Information

Catalog No.:	FNab09827
Size:	100µg
Form:	liquid
Purification:	Immunogen affinity purified
Purity:	≥95% as determined by SDS-PAGE
Host:	Rabbit
Clonality:	polyclonal
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:	65 kDa Yes associated protein, YAP, YAP1, YAP2, YAP65, YKI, Yorkie homolog
Observed MW:	72 kDa
Uniprot ID :	P46937

Application

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

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Wuhan Fine Biotech Co., Ltd.

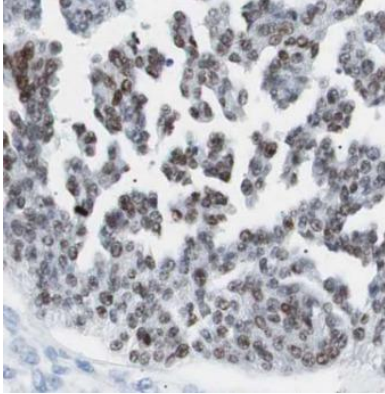
B9 Bld, High-Tech Medical Devices Park, No. 818 Gaoxin Ave. East Lake High-Tech Development Zone. Wuhan, Hubei, China(430206)

Tel : (0086)027-87384275

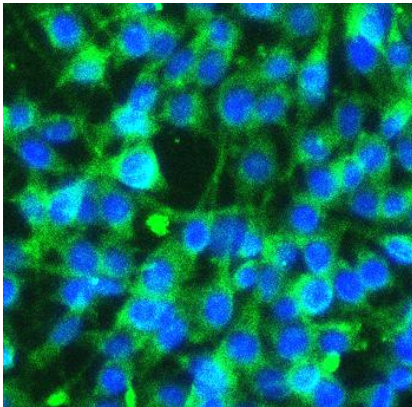
Fax: (0086)027-87800889

www.fn-test.com

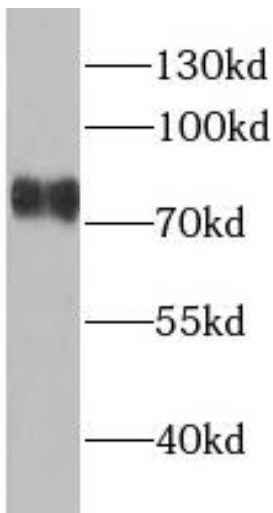
Image:



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



Immunofluorescence analysis of C6 cells using YAP1 antibody (FNab09827). Blue: DAPI for nuclear staining.



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