

anti- YAP1 antibody

Product Information

Catalog No.: FNab09559

Size: 100μg Form: liquid

Purification: Immunogen affinity purified

Purity: ≥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: 65 kDa Yes associated protein, YAP, YAP1, YAP2, YAP65, YKI,

Yorkie homolog

Observed MW: 70 kDa Uniprot ID: P46937

Application

Reactivity: Human, Mouse

Tested Application: ELISA, WB, IHC, IF, IP

Wuhan Fine Biotech Co., Ltd.

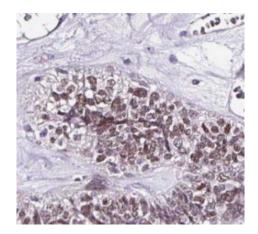
B9 Bld, High-Tech Medical Devices Park, No. 818 Gaoxin Ave. East Lake High-Tech Development Zone. Wuhan, Hubei, China (430206)

Tel:(0086)027-87384275 Fax: (0086)027-87800889 <u>www.fn-test.com</u>

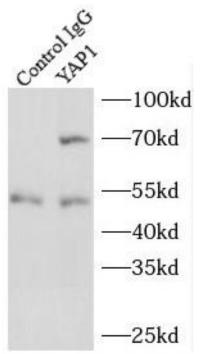
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Recommended dilution: WB: 1:500 - 1:2000; IHC: 1:50 - 1:200; IF: 1:50 - 1:200; IP: 1:20 - 1:50 Image:



Immunohistochemistry of paraffin-embedded human ovary tumor using FNab09559(YAP1 antibody) at dilution of 1:100

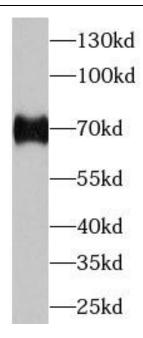


IP Result of anti-YAP1 (IP:FNab09559, 3ug; Detection:FNab09559 1:700) with NIH/3T3 cells lysate 1200ug.

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HeLa cells were subjected to SDS PAGE followed by western blot with FNab09559(YAP1 Antibody) at dilution of 1:1000