

anti- ING5 antibody

Product Information

| | |
|---------------|---|
| Catalog No.: | FNab04315 |
| 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

Component of the HBO1 complex which has a histone H4-specific acetyltransferase activity, a reduced activity toward histone H3 and is responsible for the bulk of histone H4 acetylation in vivo. Component of the MOZ/MORF complex which has a histone H3 acetyltransferase activity. Through chromatin acetylation it may regulate DNA replication and may function as a transcriptional coactivator.

Immunogen information

| | |
|--------------|--------------------------------------|
| Immunogen: | inhibitor of growth family, member 5 |
| Synonyms: | None |
| Observed MW: | 28-32 kDa |
| UniprotID : | Q8WYH8 |

Application

| | |
|-----------------------|---|
| Reactivity: | Human, Mouse, Rat |
| Tested Application: | ELISA, WB, IHC, IP |
| Recommended dilution: | WB: 1:500-1:2000; IP: 1:200-1:1000; IHC: 1:20-1:200 |

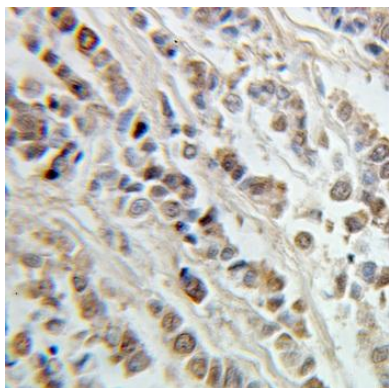
Wuhan Fine Biotech Co., Ltd.

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

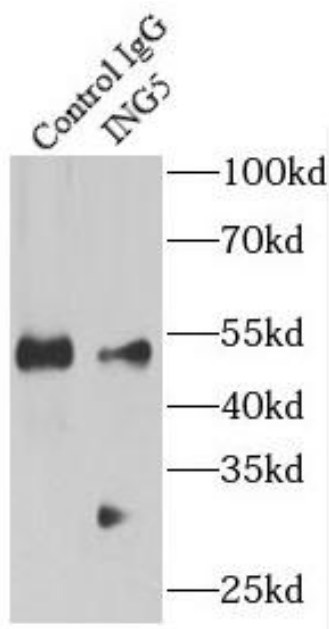
Tel : (0086)027-87384275

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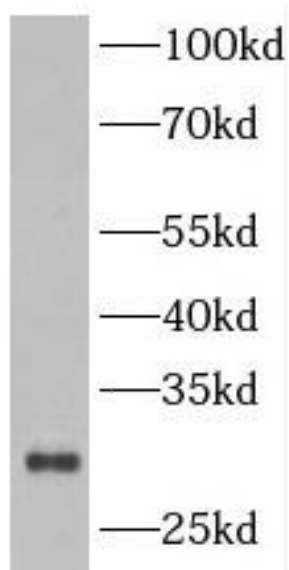
Image:



Immunohistochemistry of paraffin-embedded human colon cancer using FNab04315(ING5 antibody) at dilution of 1:100



IP Result of anti-ING5 (IP:FNab04315, 4ug; Detection:FNab04315 1:700) with HEK-293 cells lysate 2560ug.



Jurkat cells were subjected to SDS PAGE followed by western blot with FNab04315(ING5 antibody) at dilution of 1:1000