

anti- OTX2 antibody

Product Information

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| Catalog No.: | FNab06044 |
| 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 24 months (Avoid repeated freeze / thaw cycles.) |

Background

Probably plays a role in the development of the brain and the sense organs. Can bind to the BCD target sequence(BTS): 5'-TCTAATCCC-3'.

Immunogen information

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| Immunogen: | orthodenticle homeobox 2 |
| Synonyms: | Homeobox protein OTX2, MCOPS5, orthodenticle homeobox 2, Orthodenticle homolog 2, OTX2 |
| Observed MW: | 32kd |
| Uniprot ID : | P32243 |

Application

| | |
|-----------------------|---|
| Reactivity: | Human, Mouse, Rat |
| Tested Application: | ELISA, WB, IHC, FC, IP |
| Recommended dilution: | WB: 1:500-1:3000; IP: 1:500-1:3000; IHC: 1:20-1:200 |
| Image: | |

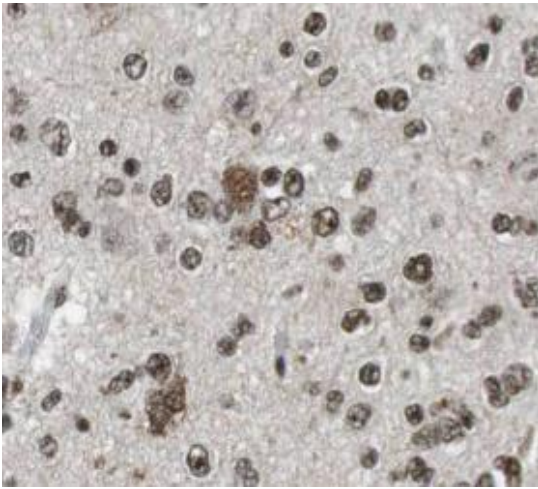
Wuhan Fine Biotech Co., Ltd.

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

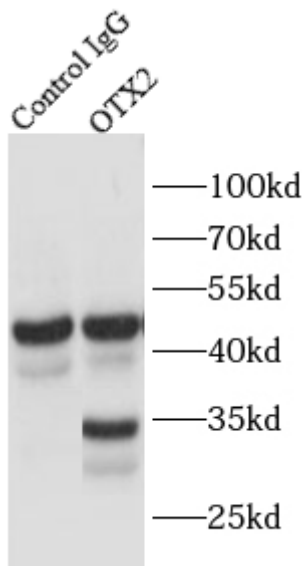
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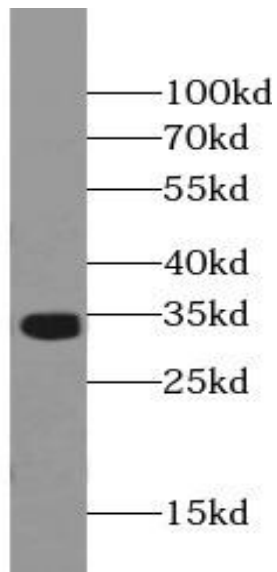
www.fn-test.com



Immunohistochemistry of paraffin-embedded human gliomas using FNab06044(OTX2 antibody) at dilution of 1:100



IP Result of anti-OTX2 (IP: FNab06044, 3ug; Detection: FNab06044 1:1500) with Y79 cells lysate 2400ug.



Y79 cells were subjected to SDS PAGE followed by western blot with FNab06044(OTX2 antibody) at dilution of 1:500