## anti- PDE1A antibody

## Product Information

Catalog No.:
Size: $\quad 100 \mu \mathrm{~g}$
Form: liquid
Purification: Immunogen affinity purified
Purity: $\quad \geqslant 95 \%$ as determined by SDS-PAGE
Host:
Rabbit
Clonality:
Clone ID:
IsoType:
Storage:
FNab06249
polyclonal
None
IgG

PBS with $0.02 \%$ sodium azide and $50 \%$ glycerol $\mathrm{pH} 7.3,-20^{\circ} \mathrm{C}$ for 12 months (Avoid repeated freeze / thaw cycles.)

## Background

Cyclic nucleotide phosphodiesterase with a dual-specificity for the second messengerscAMP and cGMP, which are key regulators of many important physiological processes. Has a higher affinity for cGMP than for cAMP.

## Immunogen information

| Immunogen: | phosphodiesterase 1A, calmodulin-dependent |
| :--- | :--- |
| Synonyms: | None |
| Observed MW: | 61 kd |
| UniprotID : | P54750 |

## Application

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

## Wuhan Fine Biotech Co., Ltd.

B9 Bld, High-Tech Medical Devices Park, No. 818 GaoxinAve.East Lake High-Tech Development Zone.Wuhan, Hubei, China(430206)
Tel :(0086)027-87384275


Immunohistochemistry of paraffin-embedded human gliomas using FNab06249(PDE1A antibody) at dilution of 1:50

IP Result of anti-PDE1A (IP:FNab06249, 4ug; Detection:FNab06249 1:500) with mouse brain tissue lysate 4000ug.


## Wuhan Fine Biotech Co., Ltd.

B9 Bld, High-Tech Medical Devices Park, No. 818 GaoxinAve.East Lake High-Tech Development Zone.Wuhan, Hubei, China(430206)
human brain tissue were subjected to SDS PAGE followed by western blot with FNab06249(PDE1A antibody) at dilution of 1:500

