

anti-PDHA1 antibody

Product Information

Catalog No.: FNab06268

Size: $100\mu g$ 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

The pyruvate dehydrogenase complex catalyzes the overall conversion of pyruvate to acetyl-CoA and CO(2), and thereby links the glycolytic pathway to the tricarboxylic cycle.

Immunogen information

Immunogen: pyruvate dehydrogenase(lipoamide) alpha 1

Synonyms: PHE1A
Observed MW: 39-48KD
UniprotID: P08559

Application

Reactivity: Human, Mouse, Rat

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

Recommended dilution: WB: 1:500-1:2000; IP: 1:200-1:1000; IHC: 1:20-1:200; IF: 1:20-1:200

Image:

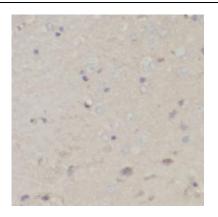
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Wuhan Fine Biotech Co., Ltd.

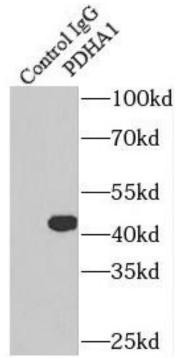
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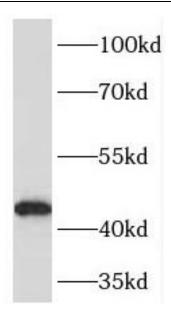


Immunohistochemistry of paraffin-embedded human brain using FNab06268(PDHA1 antibody) at dilution of 1:200



IP Result of anti-PDH $E1\alpha$ (IP:FNab06268, 4ug; Detection:FNab06268 1:1000) with mouse kidney tissue lysate 4400ug.





HeLa cells were subjected to SDS PAGE followed by western blot with FNab06268(PDH E1 α antibody) at dilution of 1:10000

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