

anti- LHPP antibody

Product Information

Catalog No.: FNab04769

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

Phosphatase that hydrolyzes imidodiphosphate, 3-phosphohistidine and 6-phospholysine. Has broad substrate specificity and can also hydrolyze inorganic diphosphate, but with lower efficiency(By similarity).

Immunogen information

Immunogen: phospholysinephosphohistidine inorganic pyrophosphate phosphatase

Synonyms: hLHPP, LHPP

Observed MW: 29kd

UniprotID: Q9H008

Application

Reactivity: Human, Mouse, Rat Tested Application: ELISA, WB, IHC, IF

Recommended dilution: WB: 1:1000-1:4000; IHC: 1:50-1:500; IF: 1:10-1:100

Image:

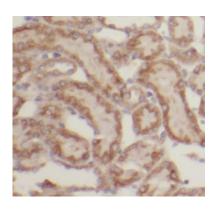
Wuhan Fine Biotech Co., Ltd.

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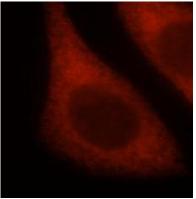
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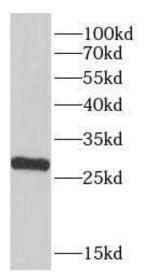




Immunohistochemistry of paraffin-embedded human kidney using FNab04769(LHPP antibody) at dilution of 1:100



Immunofluorescent analysis of Hela cells, using LHPP antibody FNab04769 at 1:25 dilution and Rhodamine-labeled goat anti-rabbit IgG (red)



human brain tissue were subjected to SDS PAGE followed by western blot with FNab04769(LHPP antibody) at dilution of 1:500

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