

anti- PHKG1 antibody

Product Information

Catalog No.: FNab06394

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

Catalytic subunit of the phosphorylase b kinase(PHK), which mediates the neural and hormonal regulation of glycogen breakdown(glycogenolysis) by phosphorylating and thereby activating glycogen phosphorylase. In vitro, phosphorylates PYGM, TNNI3, MAPT/TAU, GAP43 and NRGN/RC3(By similarity).

Immunogen information

Immunogen: phosphorylase kinase, gamma 1(muscle)

Synonyms: PHKG
Observed MW: 40 kDa
UniprotID: Q16816

Application

Reactivity: Human, Mouse, Rat

Tested Application: ELISA, WB

Recommended dilution: WB: 1:500-1:2000

Wuhan Fine Biotech Co., Ltd.

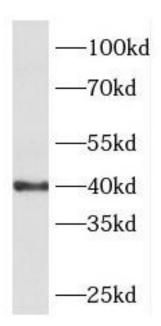
B9 Bld, High-Tech Medical Devices Park, No. 818 GaoxinAve.East Lake High-Tech Development Zone.Wuhan, Hubei, China(430206)

Tel:(0086)027-87384275 Fax: (0086)027-87800889 www.fn-test.com

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Image:



mouse skeletal muscle tissue were subjected to SDS PAGE followed by western blot with FNab06394(PHKG1 antibody) at dilution of 1:500

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