

anti- MARK3 antibody

Product Information

Catalog No.: FNab05014

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

Involved in the specific phosphorylation of microtubule-associated proteins for tau, MAP2 and MAP4. Phosphorylates CDC25C on 'Ser-216'. Regulates localization and activity of some histone deacetylases by mediating phosphorylation of HDAC7, promoting subsequent interaction between HDAC7 and 14-3-3 and export from the nucleus.

Immunogen information

Immunogen: MAP/microtubule affinity-regulating kinase 3

Synonyms: CTAK1, EMK2

Observed MW: 80-90 kDa UniprotID: P27448

Application

Reactivity: Human, Mouse, Rat

Tested Application: ELISA, WB

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

Wuhan Fine Biotech Co., Ltd.

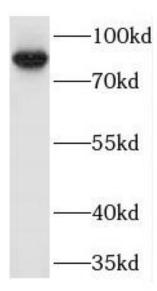
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Image:



human brain tissue were subjected to SDS PAGE followed by western blot with FNab05014(MARK3 antibody) at dilution of 1:200

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