

anti- AP3M2 antibody

Product Information

Catalog No.: FNab00467

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

Part of the AP-3 complex, an adaptor-related complex which is not clathrin-associated. The complex is associated with the Golgi region as well as more peripheral structures. It facilitates the budding of vesicles from the Golgi membrane and may be directly involved in trafficking to lysosomes. In concert with the BLOC-1 complex, AP-3 is required to target cargos into vesicles assembled at cell bodies for delivery into neurites and nerve terminals.

Immunogen information

Immunogen: adaptor-related protein complex 3, mu 2 subunit

Synonyms: AP 3 complex subunit mu 2, AP3M2, AP47B, CLA20, HA1 47 kDa

subunit homolog 2, Mu3B adaptin, P47B

Observed MW: 47 kDa UniprotID: P53677

Application

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

Wuhan Fine Biotech Co., Ltd.

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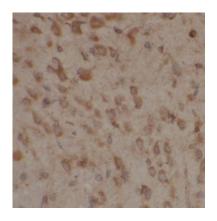
Tel:(0086)027-87384275 Fax: (0086)027-87800889 <u>www.fn-test.com</u>

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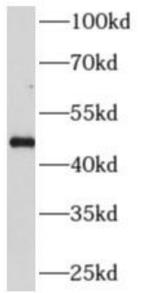


Recommended dilution: WB: 1:200-1:2000; IHC: 1:20-1:200

Image:



Immunohistochemistry of paraffin-embedded mouse brain tissue slide using FNab00467(AP3M2 Antibody) at dilution of 1:50



human brain tissue were subjected to SDS PAGE followed by western blot with FNab00467(AP3M2 antibody) at dilution of 1:200