

# anti- AP3D1 antibody

## **Product Information**

Catalog No.: FNab00465

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, delta 1 subunit

Synonyms: ADTD, AP 3 complex subunit delta, AP 3 complex subunit delta 1,

AP3D1, Delta adaptin, hBLVR

Observed MW: 110 kDa UniprotID: 014617

## **Application**

Reactivity: Human, Mouse, Rat

Tested Application: ELISA, WB

## 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)

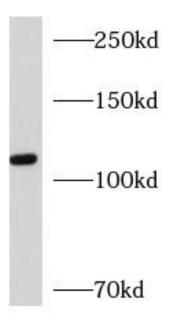
Tel:(0086)027-87384275 Fax: (0086)027-87800889 www.fn-test.com

1



Recommended dilution: WB: 1:200-1:2000

Image:



NIH/3T3 cells were subjected to SDS PAGE followed by western blot with FNab00465(AP3D1 antibody) at dilution of 1:500