

# anti- APPL1 antibody

#### **Product Information**

Catalog No.: FNab00515

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**

Adapter protein that interacts with proteins involved in different cellular signaling pathways. Required for the regulation of cell proliferation in response to extracellular signals from an early endosomal compartment. Links Rab5 to nuclear signal transduction. Involved in the regulation of the insulin receptor signaling pathway.

### **Immunogen information**

Immunogen: adaptor protein, phosphotyrosine interaction, PH domain and leucine

zipper containing 1

Synonyms: APPL, DIP13A, KIAA1428, APPL1

Observed MW: 80kd

Uniprot ID: Q9UKG1

#### Application

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

Recommended dilution: WB: 1:2000 - 1:5000; IHC: 1:20 - 1:200; IP: 1:500 - 1:2000

#### Wuhan Fine Biotech Co., Ltd.

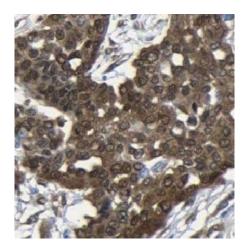
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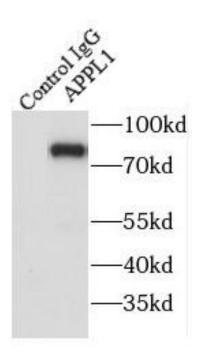
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## Image:



Immunohistochemistry of paraffin-embedded human ovary tumor using FNab00515(APPL1 antibody) at dilution of 1:50

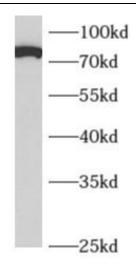


IP Result of anti-APPL1 (IP:FNab00515, 4ug; Detection:FNab00515 1:500) with mouse brain tissue lysate 4000ug.

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human brain tissue were subjected to SDS PAGE followed by western blot with FNab00515(APPL1 antibody) at dilution of 1:500

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