

# anti- AFAP1 antibody

#### **Product Information**

Catalog No.: FNab00192

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**

Can cross-link actin filaments into both network and bundle structures (By similarity). May modulate changes in actin filament integrity and induce lamellipodia formation. May function as an adapter molecule that links other proteins, such as SRC and PKC to the actin cytoskeleton. Seems to play a role in the development and progression of prostate adenocarcinoma by regulating cell-matrix adhesions and migration in the cancer cells.

#### **Immunogen information**

Immunogen: actin filament associated protein 1

Synonyms: AFAP, AFAP 110, AFAP1, FLJ56849

Observed MW: 81 kDa, 110 kDa

UniprotID: Q8N556

#### **Application**

Reactivity: Human, Mouse, Rat

Tested Application: ELISA, WB, IF

Recommended dilution: WB: 1:500-1:5000; IF: 1:10-1:100

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

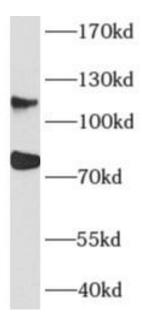
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## Image:



rat brain tissue were subjected to SDS PAGE followed by western blot with FNab00192(AFAP1 Antibody) at dilution of 1:1000

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