

## 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

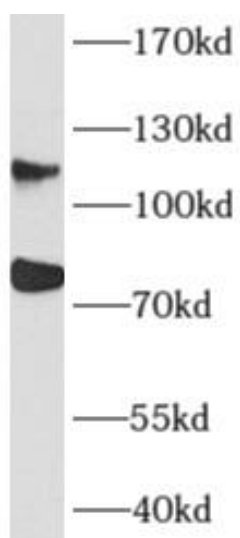
Can cross-link actin filaments into both network and bundle structures(By similarity). May modulate changes in actin filament integrity and induce lamellipodia formation. May function as an adapter molecule that links other proteins, such as SRC and PKC to the actin cytoskeleton. Seems to play a role 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:	Actin filament-associated protein 1 110 kDa actin filament-associated protein (AFAP-110) AFAP1 AFAP
Observed MW:	81 kDa, 110 kDa
Uniprot ID :	Q8N556

### Application

Reactivity:	Human, Mouse, Rat
Tested Application:	ELISA, WB, IF
Recommended dilution:	WB: 1:500-1:5000; IF: 1:10-1:100
Image:	



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