

## anti- ARFGAP1 antibody

### Product Information

Catalog No.:	FNab10028
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

The protein encoded by this gene is a GTPase-activating protein, which associates with the Golgi apparatus and which interacts with ADP-ribosylation factor 1. The encoded protein promotes hydrolysis of ADP-ribosylation factor 1-bound GTP and is required for the dissociation of coat proteins from Golgi-derived membranes and vesicles. Dissociation of the coat proteins is required for the fusion of these vesicles with target compartments. The activity of this protein is stimulated by phosphoinositides and inhibited by phosphatidylcholine. Alternative splicing results in multiple transcript variants.

### Immunogen information

Immunogen:	ADP-ribosylation factor GTPase activating protein 1
Synonyms:	ARF GAP 1, ARF1 GAP, ARF1GAP, ARFGAP1, HRIHFB2281
Observed MW:	45 kDa
Uniprot ID :	Q8N6T3

### Application

Reactivity:	Human, Mouse, Rat
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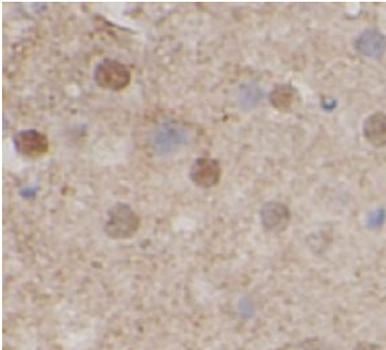
### Wuhan Fine Biotech Co., Ltd.

B9 Bld, High-Tech Medical Devices Park, No. 818 Gaoxin Ave. East Lake High-Tech Development Zone. Wuhan, Hubei, China(430206)

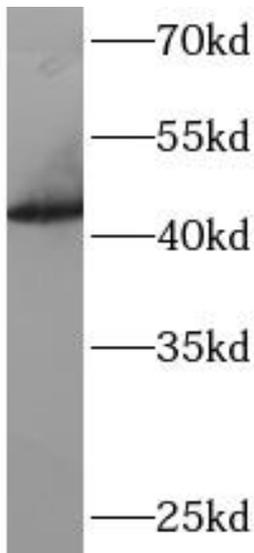
Tested Application: ELISA, WB, IHC

Recommended dilution: WB: 1:500-1:2000; IHC: 1:50-1:500

Image:



Immunohistochemistry of paraffin-embedded mouse brain using FNab10028(ARFGAP1 antibody) at dilution of 1:100



Hela cells were subjected to SDS PAGE followed by western blot with FNab10028(ARFGAP1 antibody) at dilution of 1:1000