

anti- AGFG1 antibody

Product Information

Catalog No.:	FNab00210
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

Required for vesicle docking or fusion during acrosome biogenesis(By similarity). May play a role in RNA trafficking or localization. In case of infection by HIV-1, acts as a cofactor for viral Rev and promotes movement of Rev-responsive element-containing RNAs from the nuclear periphery to the cytoplasm. This step is essential for HIV-1 replication.

Immunogen information

Immunogen:	ArfGAP with FG repeats 1
Synonyms:	AGFG1, ArfGAP with FG repeats 1, DKFZp686I15205, HIV 1 Rev binding protein, HRB, Nucleoporin like protein RIP, RAB, Rev interacting protein, RIP
Observed MW:	58 kDa
UniprotID :	P52594

Application

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

Wuhan Fine Biotech Co., Ltd.

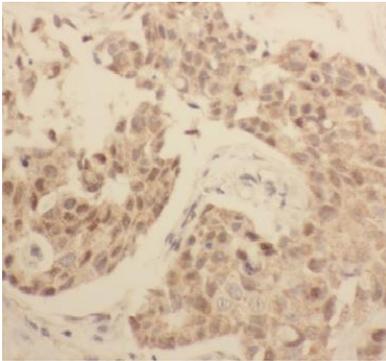
B9 Bld, High-Tech Medical Devices Park, No. 818 GaoxinAve. East Lake High-Tech Development Zone. Wuhan, Hubei, China(430206)

Tel : (0086)027-87384275

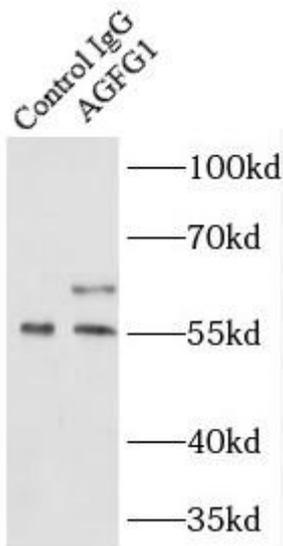
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Recommended dilution: WB: 1:200-1:2000; IP: 1:200-1:1000; IHC: 1:20-1:200

Image:



Immunohistochemistry of paraffin-embedded human breast cancer using FNab00210(AGFG1 antibody) at dilution of 1:100



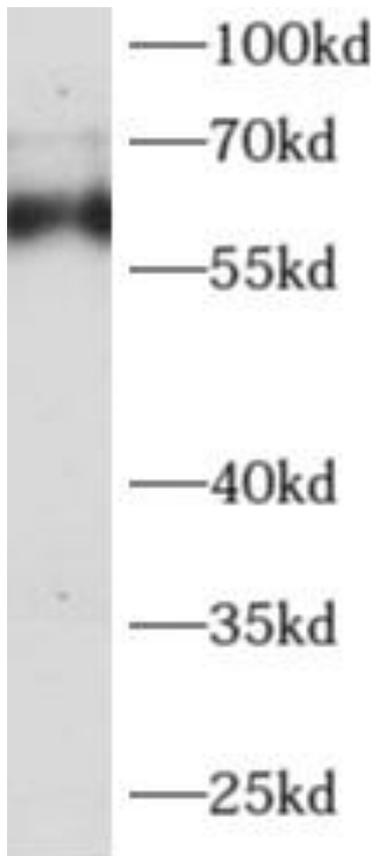
IP Result of anti-AGFG1 (IP:FNab00210, 4ug; Detection:FNab00210 1:400) with mouse testis tissue lysate 4000ug.

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mouse testis tissue were subjected to SDS PAGE followed by western blot with FNab00210(AGFG1 antibody) at dilution of 1:400