

anti- CAPRIN1 antibody

Product Information

Catalog No.:	FNab01251
Size:	100µg
Form:	liquid
Purification:	Immunogen affinity purified
Purity:	\geq 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

May regulate the transport and translation of mRNAs of proteins involved in synaptic plasticity in neurons and cell proliferation and migration in multiple cell types.

Immunogen information

Immunogen:	cell cycle associated protein 1
Synonyms:	GPIAP1, GPIP137, M11S1, RNG105
Observed MW:	116kd
UniprotID :	Q14444

Application

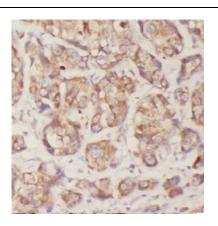
Reactivity:	Human, Mouse, Rat
Tested Application:	ELISA, IHC, IP, WB, IF
Recommended dilution:	WB: 1:500-1:2000; IP: 1:500-1:1000; IHC: 1:20-1:200; IF: 1:10-1:100
Image:	

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)

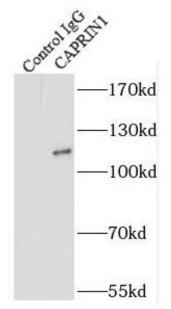
Tel :(0086)027-87384275 Fax: (0086)027-87800889 www.fn-test.com





Immunohistochemistry of paraffin-embedded human breast cancer using FNab01251(CAPRIN1 antibody) at dilution of 1:100

IP result of anti-CAPRIN1(IP:FNab01251, 4ug; Detection:FNab01251 1:5000) with HeLa cells lysate 1600ug



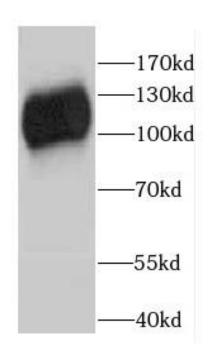
Wuhan Fine Biotech Co., Ltd.

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

Tel :(0086)027-87384275 Fax: (0086)027-87800889 <u>www.fn-test.com</u>



Hela cells were subjected to SDS PAGE followed by western blot with FNab01251(CAPRIN1 antibody) at dilution of 1:6000



3

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 Fax: (0086)027-87800889 <u>www.fn-test.com</u>