

anti- CAPRIN2 antibody

Product Information

Catalog No.:	FNab01252
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

May regulate the transport and translation of mRNAs, modulating for instance the expression of proteins involved in synaptic plasticity in neurons. Involved in regulation of growth as erythroblasts shift from a highly proliferative state towards their terminal phase of differentiation. May be involved in apoptosis.

Immunogen information

Immunogen:	caprin family member 2
Synonyms:	C1QDC1, EEG1, KIAA1873, RNG140
Observed MW:	130 kDa
Uniprot ID :	Q6IMN6

Application

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

Wuhan Fine Biotech Co., Ltd.

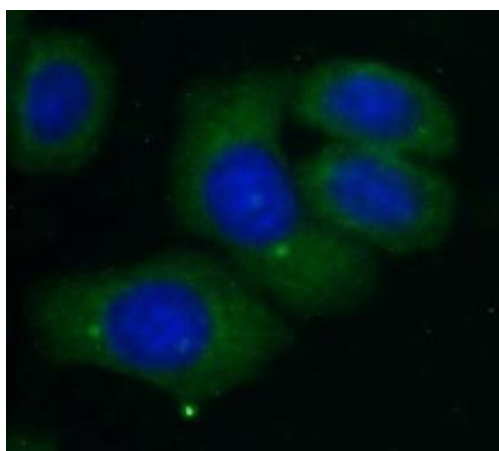
B9 Bld, High-Tech Medical Devices Park, No. 818 Gaoxin Ave. East Lake High-Tech Development Zone. Wuhan, Hubei, China(430206)

Tel : (0086)027-87384275

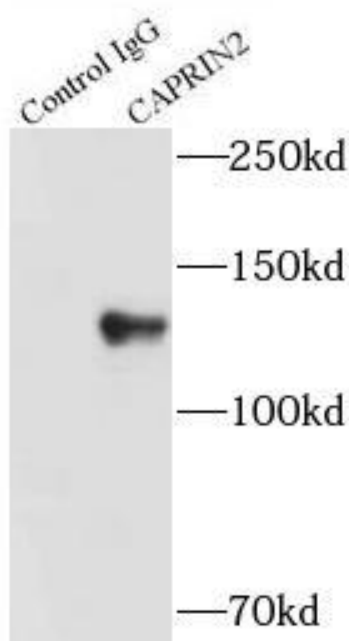
Fax: (0086)027-87800889

www.fn-test.com

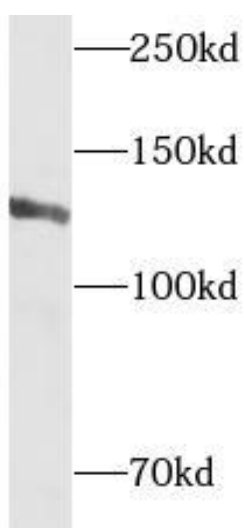
Image:



Immunofluorescent analysis of HepG2 cells using FNab01252 (CAPRIN2 antibody) at dilution of 1:50 and Alexa Fluor 488-conjugated Goat Anti-Rabbit IgG(H+L)



IP Result of anti-CAPRIN2 (IP: FNab01252, 4ug; Detection: FNab01252 1:300) with SH-SY5Y cells lysate 3000ug.



293T cells were subjected to SDS PAGE followed by western blot with FNab01252(CAPRIN2 Antibody) at dilution of 1:600