

## anti- PACSIN2 antibody

### Product Information

Catalog No.:	FNab06101
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

Lipid-binding protein that is able to promote the tubulation of the phosphatidic acid-containing membranes it preferentially binds. Plays a role in intracellular vesicle-mediated transport. Involved in the endocytosis of cell-surface receptors like the EGF receptor, contributing to its internalization in the absence of EGF stimulus. May also play a role in the formation of caveolae at the cell membrane. Recruits DNM2 to caveolae, and thereby plays a role in caveola-mediated endocytosis.

### Immunogen information

Immunogen:	protein kinase C and casein kinase substrate in neurons 2
Synonyms:	None
Observed MW:	60-65 kDa
UniprotID :	Q9UNF0

### Application

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

### Wuhan Fine Biotech Co., Ltd.

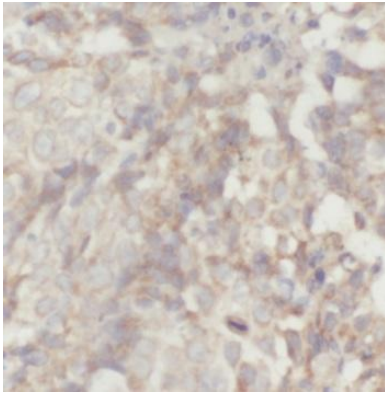
B9 Bld, High-Tech Medical Devices Park, No. 818 Gaoxin Ave. East Lake High-Tech Development Zone. Wuhan, Hubei, China (430206)

Tel : (0086)027-87384275

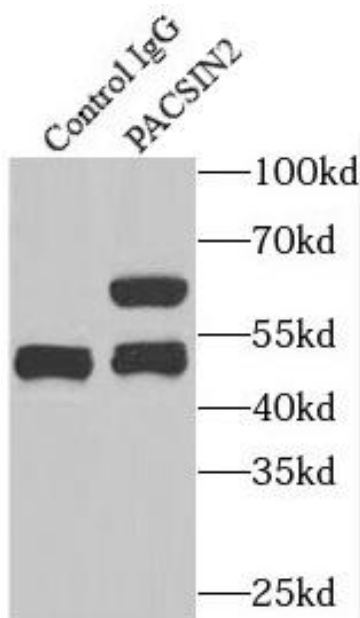
Fax: (0086)027-87800889 [www.fn-test.com](http://www.fn-test.com)

Recommended dilution: WB: 1:500-1:2000; IP: 1:200-1:1000; IHC: 1:20-1:200

Image:



Immunohistochemistry of paraffin-embedded human breast cancer tissue slide using FNab06101(PACSIN2 Antibody) at dilution of 1:400



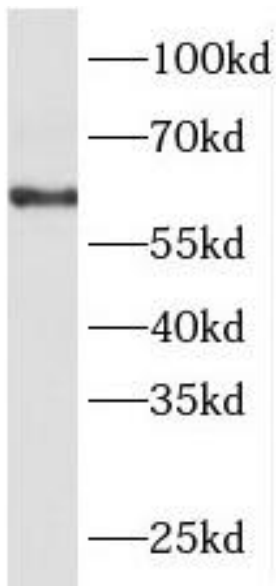
IP Result of anti-PACSIN2 (IP:FNab06101, 4ug; Detection:FNab06101 1:500) with NIH/3T3 cells lysate 1200ug.

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NIH/3T3 cells were subjected to SDS PAGE followed by western blot with FNab06101(PACSIN2 Antibody) at dilution of 1:600