

anti- NCKIPSD antibody

Product Information

Catalog No.:	FNab05586
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

Has an important role in stress fiber formation induced by active diaphanous protein homolog 1(DRF1). Induces microspike formation, in vivo(By similarity). In vitro, stimulates N-WASP-induced ARP2/3 complex activation in the absence of CDC42(By similarity). May play an important role in the maintenance of sarcomeres and/or in the assembly of myofibrils into sarcomeres.Implicated in regulation of actin polymerization and cell adhesion.Plays a role in angiogenesis.

Immunogen information

Immunogen:	NCK interacting protein with SH3 domain
Synonyms:	AF3P21, SPIN90
Observed MW:	80 kDa
UniprotID :	Q9NZQ3

Application

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

Wuhan Fine Biotech Co., Ltd.

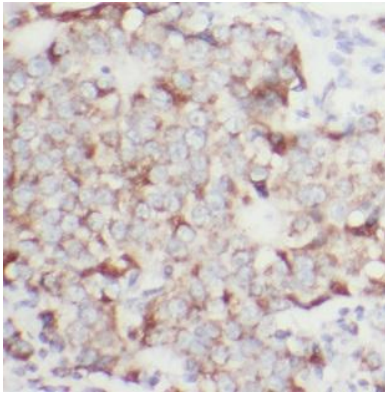
B9 Bld, High-Tech Medical Devices Park, No. 818 GaoxinAve.East Lake High-Tech Development Zone.Wuhan, Hubei, China(430206)

Tel :(0086)027-87384275

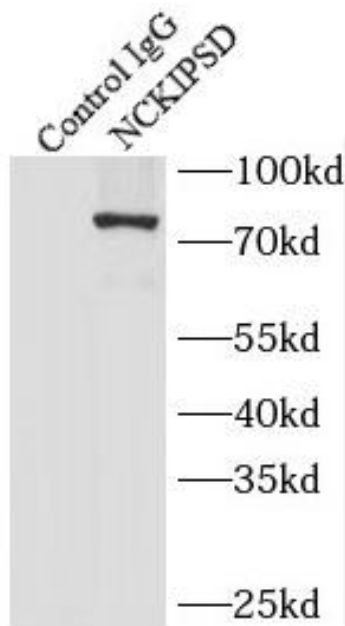
Fax: (0086)027-87800889 www.fn-test.com

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 FNab05586(NCKIPSD Antibody) at dilution of 1:200 heat mediated antigen retrieved with Tris-EDTA buffer(pH9).



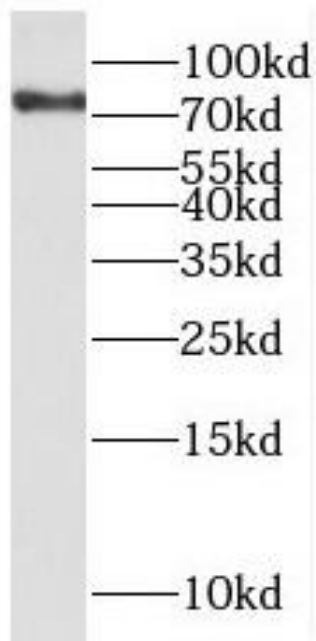
IP Result of anti-NCKIPSD (IP:FNab05586, 4ug; Detection:FNab05586 1:300) with mouse brain tissue lysate 4000ug.

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mouse brain tissue were subjected to SDS PAGE followed by western blot with FNab05586(NCKIPSD antibody) at dilution of 1:500