

## anti- PNCK antibody

### Product Information

Catalog No.:	FNab06581
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

Calcium/calmodulin-dependent protein kinase belonging to a proposed calcium-triggered signaling cascade. In vitro phosphorylates CREB1 and SYN1/synapsin I. Phosphorylates and activates CAMK1(By similarity).

### Immunogen information

Immunogen:	pregnancy up-regulated non-ubiquitously expressed CaM kinase
Synonyms:	BSTK3, CaM KI beta, CaM kinase I beta, CaM kinase IB, CaMK1b, CaMKI beta, PNCK
Observed MW:	45 kDa
Uniprot ID :	Q6P2M8

### Application

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

### Wuhan Fine Biotech Co., Ltd.

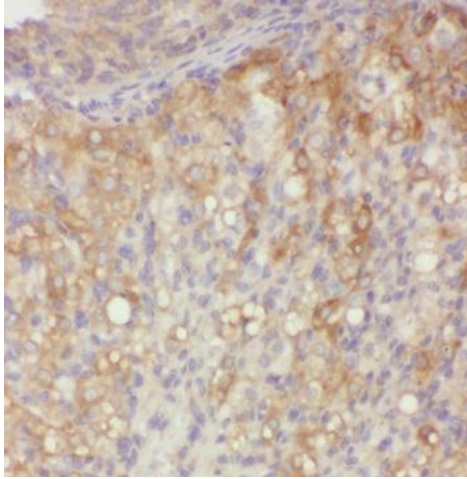
B9 Bld, High-Tech Medical Devices Park, No. 818 Gaoxin Ave. East Lake High-Tech Development Zone. Wuhan, Hubei, China(430206)

Tel : (0086)027-87384275

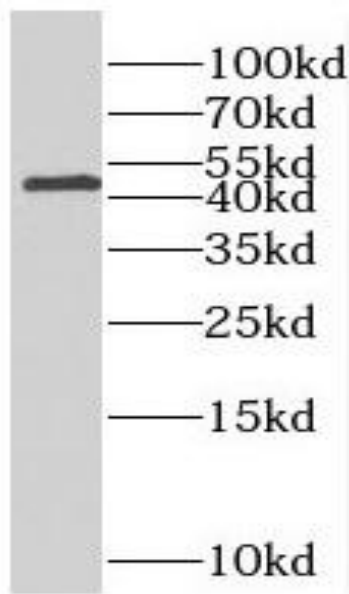
Fax: (0086)027-87800889

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Image:



Immunohistochemistry of paraffin-embedded human ovary using FNab06581(PNCK antibody) at dilution of 1:50



human brain tissue were subjected to SDS PAGE followed by western blot with FNab06581(PNCK antibody) at dilution of 1:300

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