

# anti- CALN1 antibody

# **Product Information**

Catalog No.:	FNab01209
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

Negatively regulates Golgi-to-plasma membrane trafficking by interacting with PI4KB and inhibiting its activity(By similarity). May play a role in the physiology of neurons and is potentially important in memory and learning.

### Immunogen information

Immunogen:	calneuron 1
Synonyms:	CABP8
Observed MW:	25 kDa
UniprotID :	Q9BXU9

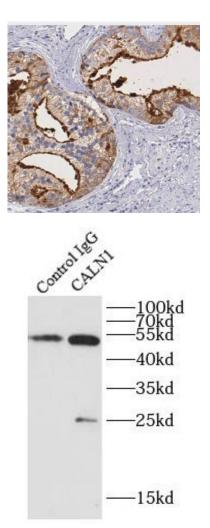
# Application

Reactivity:	Human, Mouse, Rat	
Tested Application:	ELISA, IHC, WB, IP	
Recommended dilution: WB: 1:500-1:2000; IP: 1:500-1:1000; IHC: 1:50-1:200		
Image:		

### Wuhan Fine Biotech Co., Ltd.

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Immunohistochemistry of paraffin-embedded human prostate cancer using FNab01209(CALN1 antibody) at dilution of 1:100

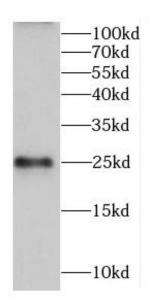
IP Result of anti-CALN1 (IP:FNab01209, 4ug; Detection:FNab01209 1:300) with rat brain tissue lysate 4000ug.

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rat brain tissue were subjected to SDS PAGE followed by western blot with FNab01209(CALN1 Antibody) at dilution of 1:300

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