

# anti- CIB1 antibody

# **Product Information**

Catalog No.:	FNab01708
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

This gene encodes a member of the EF-hand domain-containing calcium-binding superfamily. The encoded protein interacts with many other proteins, including the platelet integrin alpha-IIbbeta-3, DNA-dependent protein kinase, presenilin-2, focal adhesion kinase, p21 activated kinase, and protein kinase D. The encoded protein may be involved in cell survival and proliferation, and is associated with several disease states including cancer and Alzheimer's disease. Alternative splicing results in multiple transcript variants.

### Immunogen information

Immunogen:	calcium and integrin binding 1 (calmyrin)
Synonyms:	CIB, KIP, PRKDCIP
Observed MW:	20 kDa
UniprotID :	Q99828

# Application

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

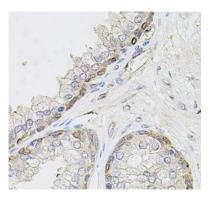
### Wuhan Fine Biotech Co., Ltd.

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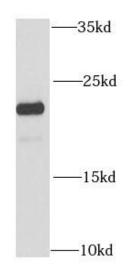
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Recommended dilution: WB: 1:500 - 1:2000; IHC: 1:50 - 1:200 Image:



Immunohistochemistry of paraffin-embedded human prostate using FNab01708(CIB1 antibody) at dilution of 1:50



human liver tissue were subjected to SDS PAGE followed by western blot with FNab01708(CIB1 antibody) at dilution of 1:1000

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