

# anti- CUL4B antibody

#### **Product Information**

Catalog No.:	FNab02079
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 is a member of the cullin family. The encoded protein forms a complex that functions as an E3 ubiquitin ligase and catalyzes the polyubiquitination of specific protein substrates in the cell. The protein interacts with a ring finger protein, and is required for the proteolysis of several regulators of DNA replication including chromatin licensing and DNA replication factor 1 and cyclin E. Multiple transcript variants encoding different isoforms have been found for this gene.

### Immunogen information

Immunogen:	cullin 4B
Synonyms:	KIAA0695
Observed MW:	115 kDa
Uniprot ID :	Q13620

### Application

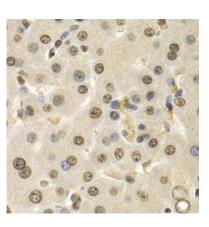
Reactivity:	Human, Mouse, Rat
Tested Application:	ELISA, IHC, IF, WB
Recommended dilution	::WB: 1:500 - 1:2000; IHC: 1:50 - 1:200; IF: 1:50 - 1:200

#### Wuhan Fine Biotech Co., Ltd.

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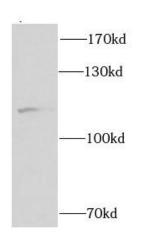


## Image:



Immunohistochemistry of paraffin-embedded human liver cancer using FNab02079(CUL4B antibody) at dilution of 1:100

mouse liver tissue were subjected to SDS PAGE followed by western blot with FNab02079(CUL4B antibody) at dilution of 1:1000



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