

## CUL4B antibody

### Product Information

Catalog No.:	FNab02079
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

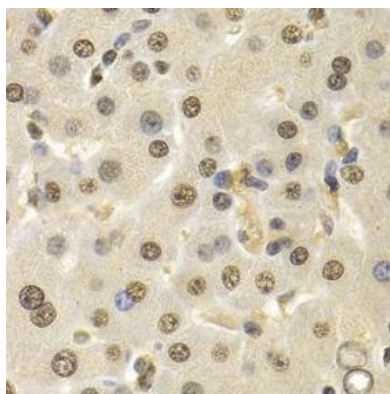
This gene is a member of the cullin family. The encoded protein forms a complex that functions as an E3 ubiquitin ligase and catalyzes the polyubiquitination of specific protein substrates in the cell. The protein interacts with a ring finger protein, and is required for the proteolysis of several regulators 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

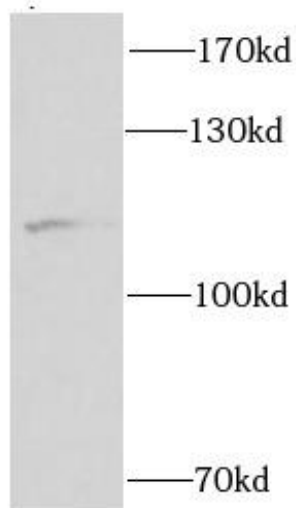
Immunogen:	cullin 4B
Synonyms:	Cullin-4B (CUL-4B) CUL4B KIAA0695
Observed MW:	115 kDa
Uniprot ID :	Q13620

### 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
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