

anti- DDRGK1 antibody

Product Information

Catalog No.:	FNab02292
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

Protein which interacts with the E3 UFM1-protein ligase UFL1 and one of its substrates TRIP4 and is required for TRIP4 ufmylation. Through TRIP4 ufmylation may regulate nuclear receptors-mediated transcription(PubMed:25219498). May play a role in NF-kappa-B-mediated transcription through regulation of the phosphorylation and the degradation of NFKBIB, the inhibitor of NF-kappa-B(PubMed:23675531). May also play a role in the cellular response to endoplasmic reticulum stress(By similarity).

Immunogen information

Immunogen:	DDRGK domain containing 1
Synonyms:	C20orf116, UFBP1
Observed MW:	36-46 kDa
UniprotID :	Q96HY6

Application

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

Wuhan Fine Biotech Co., Ltd.

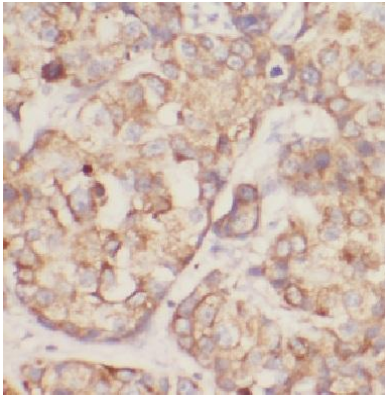
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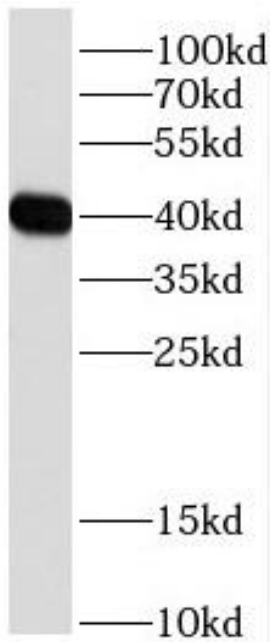
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Recommended dilution: WB: 1:500-1:2000; IHC: 1:20-1:200; IF: 1:20-1:200

Image:



Immunohistochemistry of paraffin-embedded mouse brain tissue slide using FNab02292(DDRKG1 Antibody) at dilution of 1:50



mouse liver tissue were subjected to SDS PAGE followed by western blot with FNab02292(DDRKG1 Antibody) at dilution of 1:600

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