

UHMK1 antibody

Product Information

Catalog No.:	FNab09244
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

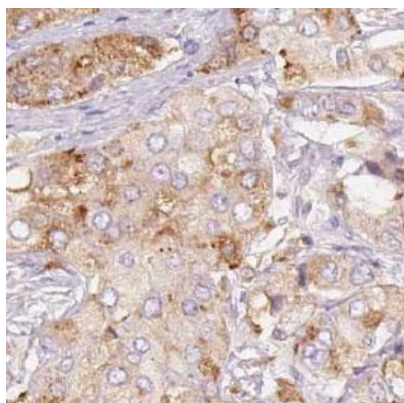
Upon serum stimulation, phosphorylates CDKN1B/p27Kip1, thus controlling CDKN1B subcellular location and cell cycle progression in G1 phase. May be involved in trafficking and/or processing of RNA(By similarity).

Immunogen information

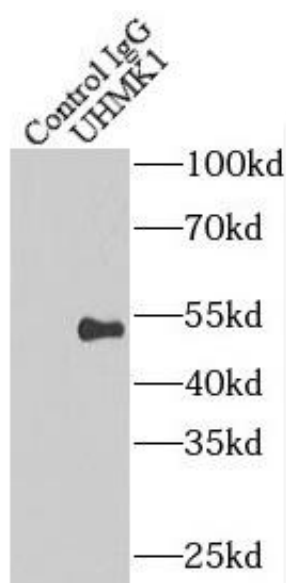
Immunogen:	U2AF homology motif(UHM) kinase 1
Synonyms:	Serine/threonine-protein kinase Kist Kinase interacting with stathmin PAM COOH-terminal interactor protein 2 (P-CIP2) U2AF homology motif kinase 1 UHMK1 KIS KIST
Observed MW:	47 kDa
Uniprot ID :	Q8TAS1

Application

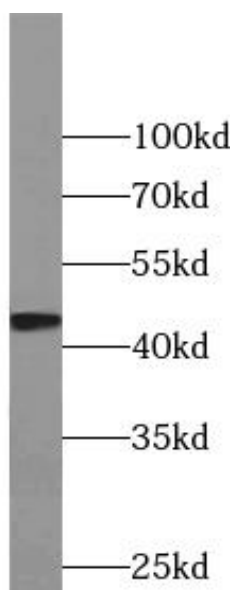
Reactivity:	Human, Mouse, Rat
Tested Application:	ELISA, WB, IHC, IP
Recommended dilution:	WB: 1:500-1:5000; IP: 1:200-1:2000; IHC: 1:20-1:200
Image:	



Immunohistochemistry of paraffin-embedded human prostate cancer using FNab09244(UHMK1 antibody) at dilution of 1:50



IP Result of anti-UHMK1 (IP:FNab09244, 4ug; Detection:FNab09244 1:500) with mouse brain tissue lysate 2640ug.



mouse thymus tissue were subjected to SDS PAGE followed by western blot with FNab09244(UHMK1 antibody) at dilution of 1:500