

# AUP1 antibody

### **Product Information**

Catalog No.:	FNab00745
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

May play a role in the translocation of terminally misfolded proteins from the endoplasmic reticulum lumen to the cytoplasm and their degradation by the proteasome.

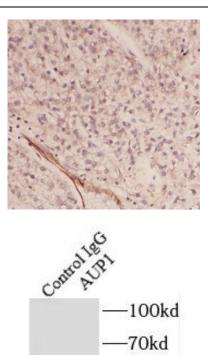
## Immunogen information

Immunogen:	ancient ubiquitous protein 1
Synonyms:	Lipid droplet-regulating VLDL assembly factor AUP1 Ancient ubiquitous protein 1 AUP1
Observed MW:	40 kDaa
Uniprot ID :	Q9Y679

## Application

Reactivity:	Human, Mouse, Rat	
Tested Application:	ELISA, WB, IHC, IF, IP	
Recommended dilution: WB: 1:500-1:1000; IP: 1:500-1:1000; IHC: 1:20-1:200		
Image:		





-55kd

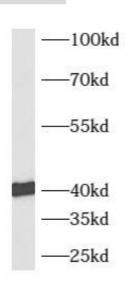
-40kd

-35kd

-25kd

Immunohistochemistry of paraffin-embedded human liver cancer using FNab00745(AUP1 antibody) at dilution of 1:100

IP Result of anti-AUP1 (IP:FNab00745, 3ug; Detection:FNab00745 1:500) with HEK-293 cells lysate 880ug.



K-562 cells were subjected to SDS PAGE followed by western blot with FNab00745(AUP1 antibody) at dilution of 1:400