

anti- UBC antibody

Product Information

Catalog No.:	FNab09152
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 represents a ubiquitin gene, ubiquitin C. The encoded protein is a polyubiquitin precursor. Conjugation of ubiquitin monomers or polymers can lead to various effects within a cell, depending on the residues to which ubiquitin is conjugated. Ubiquitination has been associated with protein degradation, DNA repair, cell cycle regulation, kinase modification, endocytosis, and regulation of other cell signaling pathways.

Immunogen information

Immunogen:	ubiquitin C
Synonyms:	HMG20, Polyubiquitin C, UBC, ubiquitin C
Observed MW:	Refer to Figures
UniprotID :	P0CG48

Application

Reactivity:	Human, Mouse, Rat
Tested Application:	ELISA, WB, IHC
Recommended dilution:	WB: 1:1000 - 1:2000; IHC: 1:50 - 1:100

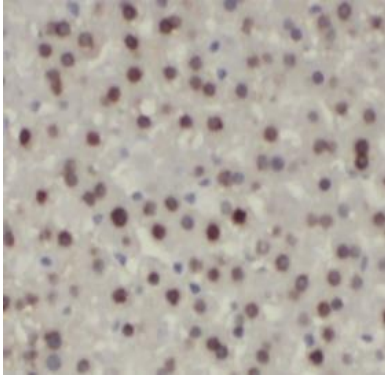
Wuhan Fine Biotech Co., Ltd.

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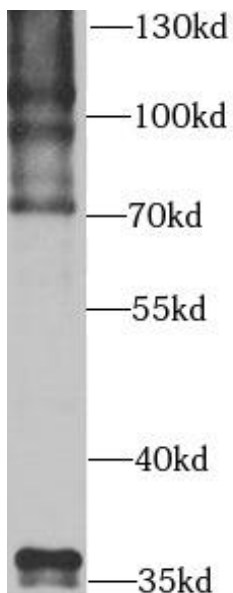
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Image:



Immunohistochemistry of paraffin-embedded human liver using FNab09152(UBC Antibody) at dilution of 1:100



HepG2 cells were subjected to SDS PAGE followed by western blot with FNab09152(UBC Antibody) at dilution of 1:1000

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