

PLOD2-Specific antibody

Product Information

Catalog No.:	FNab06552
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

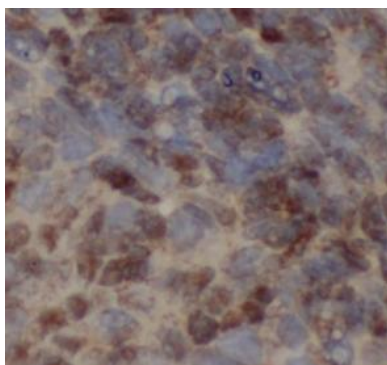
None

Immunogen information

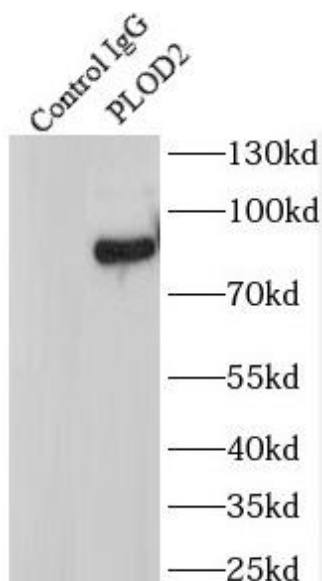
Immunogen:	procollagen-lysine, 2-oxoglutarate 5-dioxygenase 2
Synonyms:	Procollagen-lysine,2-oxoglutarate 5-dioxygenase 2 Lysyl hydroxylase 2 (LH2) PLOD2
Observed MW:	85 kDa
Uniprot ID :	O00469

Application

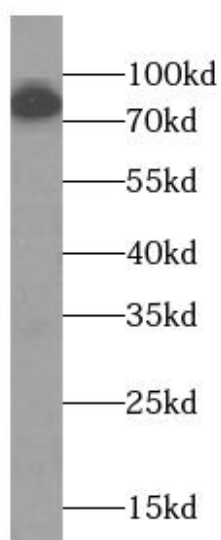
Reactivity:	Human, Mouse, Rat
Tested Application:	ELISA, WB, IHC, IF, IP
Recommended dilution:	WB: 1:500-1:1000; IP: 1:200-1:1000; IHC: 1:100-1:400; IF: 1:10-1:100
Image:	



Immunohistochemistry of paraffin-embedded human liver cancer tissue slide using FNab06552(PLOD2 Antibody) at dilution of 1:200 heat mediated antigen retrieved with Tris-EDTA buffer(pH9).



IP Result of anti-PLOD2-Specific (IP:FNab06552, 4ug; Detection:FNab06552 1:500) with mouse testis tissue lysate 5000ug.



DU 145 cells were subjected to SDS PAGE followed by western blot with FNab06552(PLOD2-Specific antibody) at dilution of 1:300