

APOH antibody

Product Information

Catalog No.:	FNab00509
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

Apolipoprotein H(ApoH), also known as beta2-glycoprotein I(B2-GPI), is a plasma glycoprotein, primarily synthesized in the liver. It has an important function in blood coagulation and clearance of apoptotic bodies from the circulation. ApoH is also an important actor of host innate immune response through its capacity to bind with high affinity to a large panel of pathogens or their proteins.

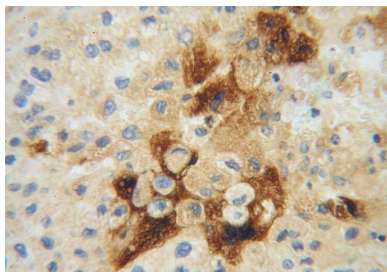
Immunogen information

Immunogen:	apolipoprotein H(beta-2-glycoprotein I)
Synonyms:	Beta-2-glycoprotein 1 APC inhibitor Activated protein C-binding protein Anticardiolipin cofactor Apolipoprotein H (Apo-H) Beta-2-glycoprotein I (B2GPI, Beta(2)GPI) APOH B2G1
Observed MW:	43-55 kDa
Uniprot ID :	P02749

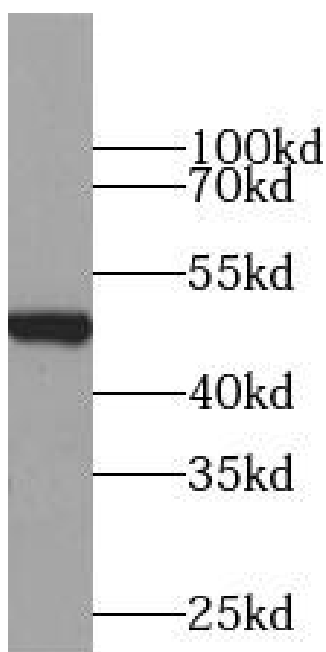
Application

Reactivity:	Human
Tested Application:	ELISA, WB, IHC
Recommended dilution:	WB: 1:500-1:5000; IHC: 1:20-1:200

Image:



Immunohistochemistry of paraffin-embedded human liver cancer using FNab00509(APOH antibody) at dilution of 1:100



human blood tissue were subjected to SDS PAGE followed by western blot with FNab00509(APOH antibody) at dilution of 1:1000