

anti- Apolipoprotein H 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: Anticardiolipin cofactor, APC inhibitor, Apo H, APOH, Apolipoprotein

H, B2G1, B2GPI, Beta 2 glycoprotein 1, Beta 2 glycoprotein I, BG

Observed MW: 43-55 kDa Uniprot ID: P02749

Application

Reactivity: Human

Tested Application: ELISA, WB, IHC

Wuhan Fine Biotech Co., Ltd.

B9 Bld, High-Tech Medical Devices Park, No. 818 Gaoxin Ave. East Lake High-Tech Development Zone. Wuhan, Hubei, China (430206)

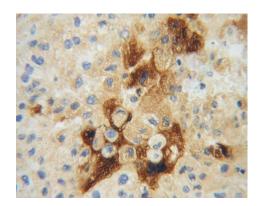
Tel:(0086)027-87384275 Fax: (0086)027-87800889 <u>www.fn-test.com</u>

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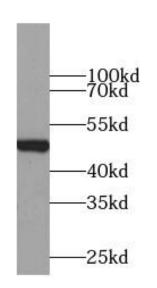


Recommended dilution: WB: 1:500-1:5000; IHC: 1:20-1:200

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