

anti- SHBG antibody

Product Information

Catalog No.: FNab09915

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 encodes a steroid binding protein that was first described as a plasma protein secreted by the liver but is now thought to participate in the regulation of steroid responses. The encoded protein transports androgens and estrogens in the blood, binding each steroid molecule as a dimer formed from identical or nearly identical monomers. Polymorphisms in this gene have been associated with polycystic ovary syndrome and type 2 diabetes mellitus. Alternative splicing results in multiple transcript variants.

Immunogen information

Immunogen: Sex hormone-binding globulin

Synonyms: ABP, SBP, TEBG

Observed MW: 44 kDa Uniprot ID: P04278

Application

Reactivity: Human, Mouse, Rat Tested Application: ELISA, WB, IHC, IF

Wuhan Fine Biotech Co., Ltd.

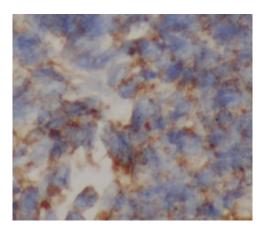
B9 Bld, High-Tech Medical Devices Park, No. 818 Gaoxin Ave. East Lake High-Tech Development Zone. Wuhan, Hubei, China (430206)

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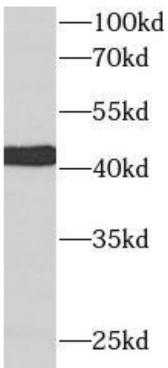
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Recommended dilution: WB: 1:500 - 1:2000; IHC: 1:50 - 1:200; IF: 1:50 - 1:200 Image:



Immunohistochemistry of paraffin-embedded human liver cancer using FNab09915(SHBG antibody) at dilution of 1:100



Human placenta tissue were subjected to SDS PAGE followed by western blot with FNab09915(SHBG Antibody) at dilution of 1:1000