INSIG2 antibody

Catalog Number: 111849



Product name

INSIG2 antibody

Specificity

Human, Mouse, Rat; other species not tested.

Antibody description

INSIG2 Rabbit Polyclonal antibody. Positive IP detected in mouse liver tissue. Positive WB detected in rat liver tissue. Positive IF detected in HepG2 cells. Positive IHC detected in human liver tissue. Observed molecular weight by Westernblot: 30 kDa

Preparation

This antibody was obtained by immunization of INSIG2 recombinant protein (Accession Number: XM_047444640). Purification method: Antigen affinity purified.

Formulation

PBS with 0.1% sodium azide and 50% glycerol pH 7.3.

Storage

Store at -20°C. DO NOT ALIQUOT

Clonality

Polyclonal

Ig Type

Rabbit IgG

Applications

ELISA, WB, IHC, IF, IP

Dilutions

Recommended Dilution:

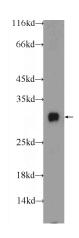
WB: 1:500-1:5000

IP: 1:200-1:2000

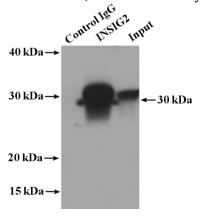
IHC: 1:20-1:200

IF: 1:10-1:100

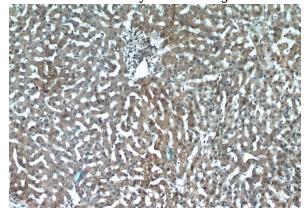
Validations



rat liver tissue were subjected to SDS PAGE followed by western blot with Catalog No:111849(INSIG2 Antibody) at dilution of 1:1000



IP Result of anti-INSIG2 (IP:Catalog No:111849, 4ug; Detection:Catalog No:111849 1:500) with mouse liver tissue lysate 3600ug.

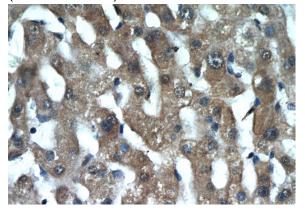


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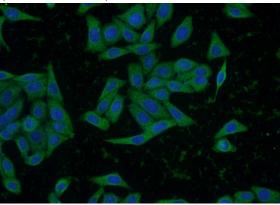


Immunohistochemistry of paraffin-embedded human liver tissue slide using Catalog No:111849(INSIG2 Antibody) at dilution of 1:50 (under 10x lens)



Immunohistochemistry of paraffin-embedded human liver tissue slide using Catalog

No:111849(INSIG2 Antibody) at dilution of 1:50 (under 40x lens)



Immunofluorescent analysis of HepG2 cells using Catalog No:111849(INSIG2 Antibody) at dilution of 1:25 and Alexa Fluor 488-congugated AffiniPure Goat Anti-Rabbit IgG(H+L)