WNT7A antibody

Catalog Number: 116838

Product name

WNT7A antibody

Specificity

Human,Mouse,Rat; other species not tested.

Antibody description

WNT7A Rabbit Polyclonal antibody. Positive FC detected in HepG2 cells. Positive IF detected in HepG2 cells. Positive IP detected in mouse kidney tissue. Positive WB detected in mouse kidney tissue, mouse liver tissue. Observed molecular weight by Western-blot: 39-43 kDa

Preparation

This antibody was obtained by immunization of WNT7A recombinant protein (Accession Number: NM_004625). Purification method: Antigen affinity purified.

Formulation

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

Storage

Store at -20℃. DO NOT ALIQUOT

Clonality

Polyclonal

Ig Type

Rabbit IgG

Applications

ELISA, WB, IP, IF, FC

Dilutions

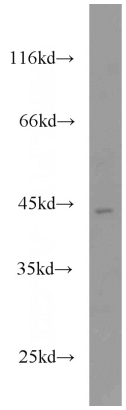
Recommended Dilution:

WB: 1:200-1:1000

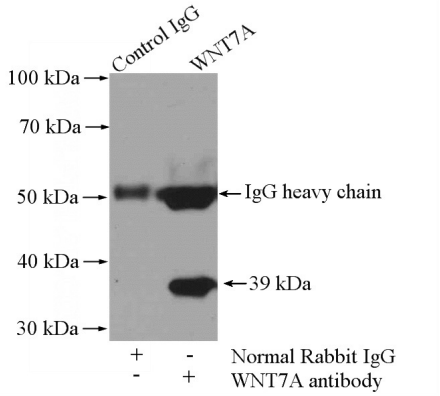
IP: 1:200-1:1000

IF: 1:20-1:200

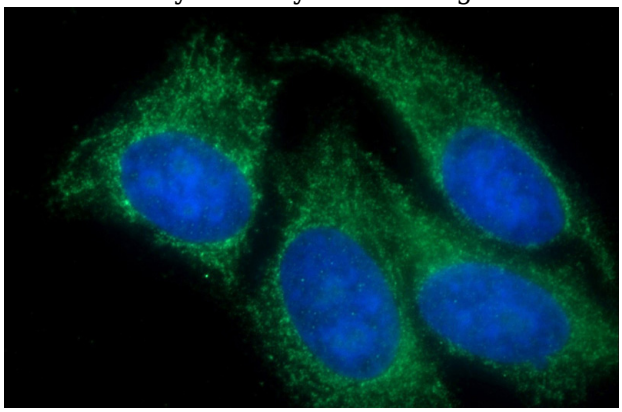
Validations



mouse kidney tissue were subjected to SDS PAGE followed by western blot with Catalog No:116838(WNT7A antibody) at dilution of 1:300



IP Result of anti-WNT7A (IP:Catalog No:116838, 4ug; Detection:Catalog No:116838 1:300) with mouse kidney tissue lysate 4000ug.

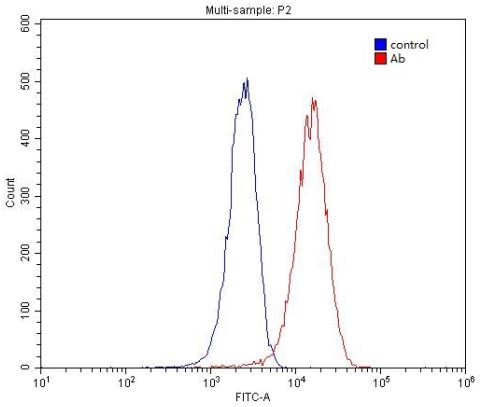


Immunofluorescent analysis of (-20oc Ethanol) fixed HepG2 cells using Catalog

WNT7A antibody

Catalog Number: 116838

No:116838(WNT7A Antibody) at dilution of 1:50 and Alexa Fluor 488-congugated AffiniPure Goat Anti-Rabbit IgG(H+L)



1X10^6 HepG2 cells were stained with 0.2ug WNT7A antibody (Catalog No:116838, red) and control antibody (blue). Fixed with 4% PFA blocked with 3% BSA (30 min). Alexa Fluor 488-congugated AffiniPure Goat Anti-Rabbit IgG(H+L) with dilution 1:1500.