

PPFIBP1 antibody



Catalog Number: 114121

Product name

PPFIBP1 antibody

WB: 1:200-1:2000

IP: 1:200-1:2000

Specificity

Human, Mouse, Rat; other species not tested.

IHC: 1:20-1:200

IF: 1:50-1:500

Antibody description

PPFIBP1 Rabbit Polyclonal antibody. Positive IHC detected in human colon cancer tissue. Positive IF detected in HepG2 cells. Positive FC detected in HepG2 cells. Positive WB detected in HepG2 cells, DU 145 cells. Positive IP detected in HepG2 cells. Observed molecular weight by Western-blot: 114 kDa

Preparation

This antibody was obtained by immunization of PPFIBP1 recombinant protein (Accession Number: NM_177444). Purification method: Antigen affinity purified.

Formulation

PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

Storage

Store at -20°C. DO NOT ALIQUOT

Clonality

Polyclonal

Ig Type

Rabbit IgG

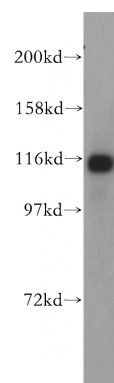
Applications

ELISA, WB, IHC, IP, IF, FC

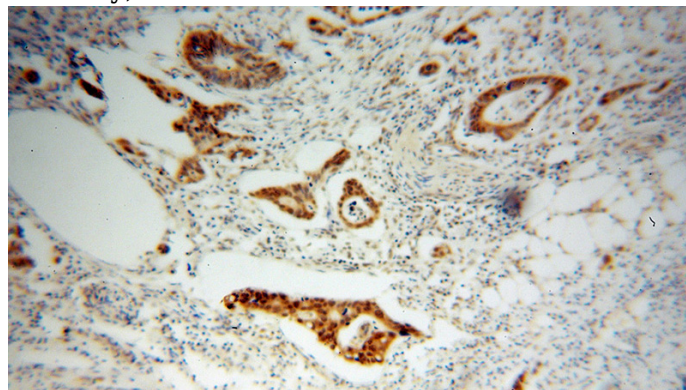
Dilutions

Recommended Dilution:

Validations



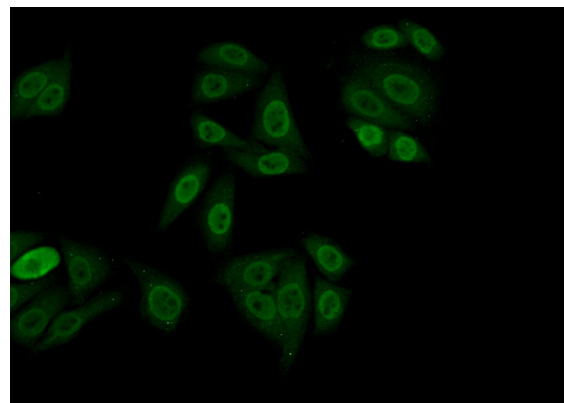
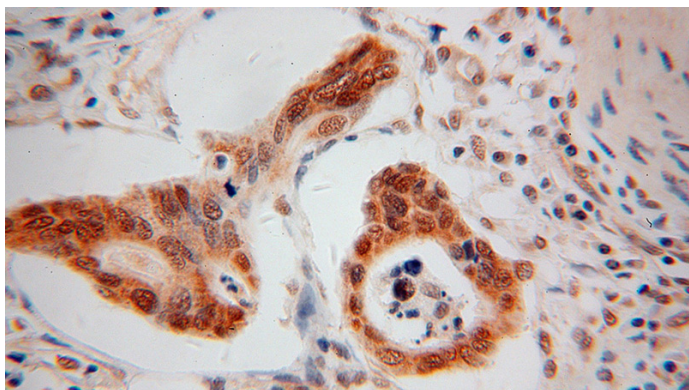
HepG2 cells were subjected to SDS PAGE followed by western blot with Catalog No:114121(PPFIBP1 antibody) at dilution of 1:1000



Immunohistochemical of paraffin-embedded human colon cancer using Catalog No:114121(PPFIBP1 antibody) at dilution of 1:100 (under 10x lens)

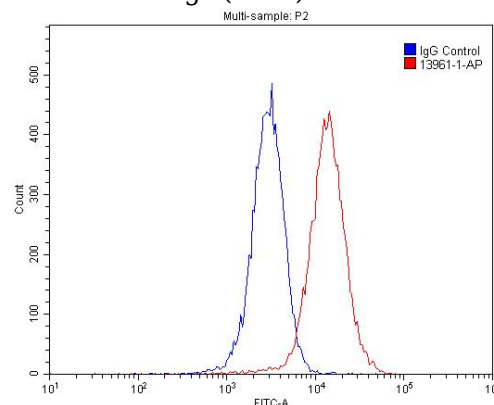
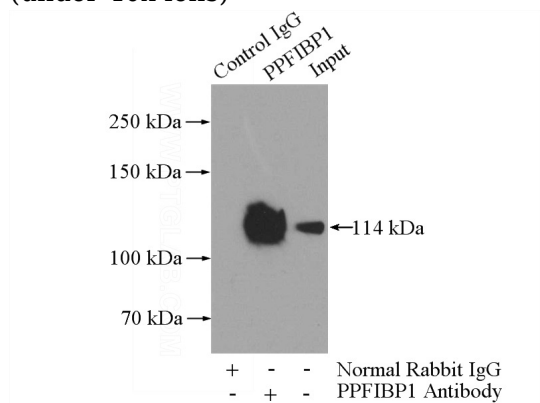
PPFIBP1 antibody

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Immunohistochemical of paraffin-embedded human colon cancer using Catalog No:114121(PPFIBP1 antibody) at dilution of 1:100 (under 40x lens)

Immunofluorescent analysis of (-20°C Ethanol) fixed HepG2 cells using Catalog No:114121(PPFIBP1 Antibody) at dilution of 1:50 and Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L)



IP Result of anti-PPFIBP1 (IP:Catalog No:114121, 4ug; Detection:Catalog No:114121 1:500) with HepG2 cells lysate 2400ug.

1X10⁶ HepG2 cells were stained with .2ug PPFIBP1 antibody (Catalog No:114121, red) and control antibody (blue). Fixed with 4% PFA blocked with 3% BSA (30 min). Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L) with dilution 1:1500.