

PTPIP51 antibody

Catalog Number: 114313

Product name

PTPIP51 antibody

Immunogen

[Human PTPIP51 Recombinant protein \(GST tag\)](#)

Specificity

Human; other species not tested.

Antibody description

PTPIP51 Rabbit Polyclonal antibody. Positive IF detected in HepG2 cells. Positive IHC detected in human skin tissue, human cervical cancer tissue. Positive IP detected in HEK-293 cells. Positive WB detected in HepG2 cells, HEK-293 cells, L02 cells. Observed molecular weight by Western-blot: 52-60 kDa

Preparation

This antibody was obtained by immunization of PTPIP51 recombinant protein (Accession Number: BC008970). 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, IF, IP

Dilutions

Recommended Dilution:

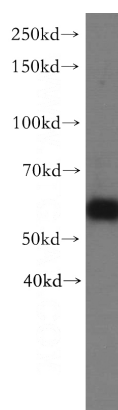
WB: 1:1000-1:10000

IP: 1:500-1:5000

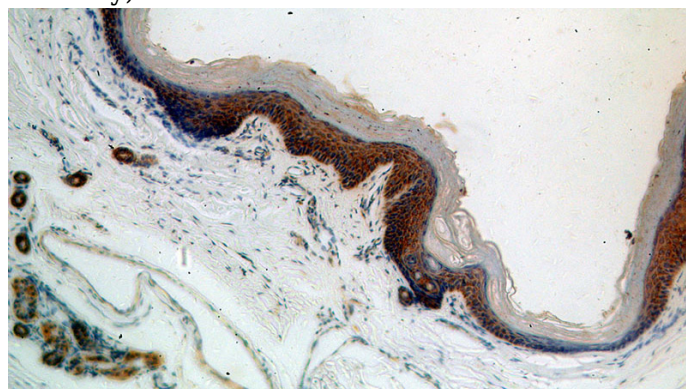
IHC: 1:20-1:200

IF: 1:10-1:100

Validations



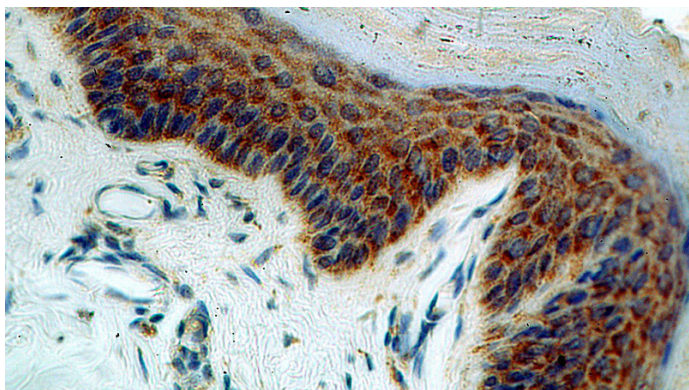
HepG2 cells were subjected to SDS PAGE followed by western blot with Catalog No:114313(PTPIP51 antibody) at dilution of 1:500



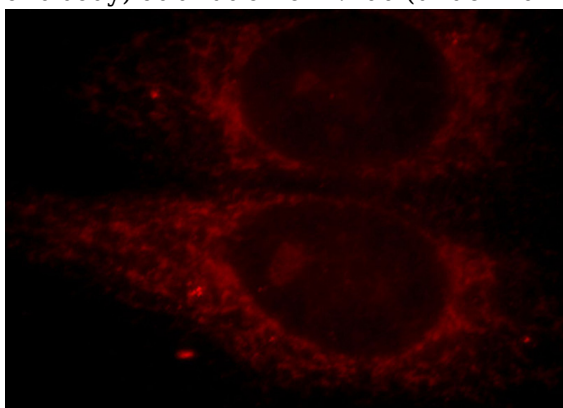
Immunohistochemical of paraffin-embedded human skin using Catalog No:114313(PTPIP51 antibody) at dilution of 1:100 (under 10x lens)

PTPIP51 antibody

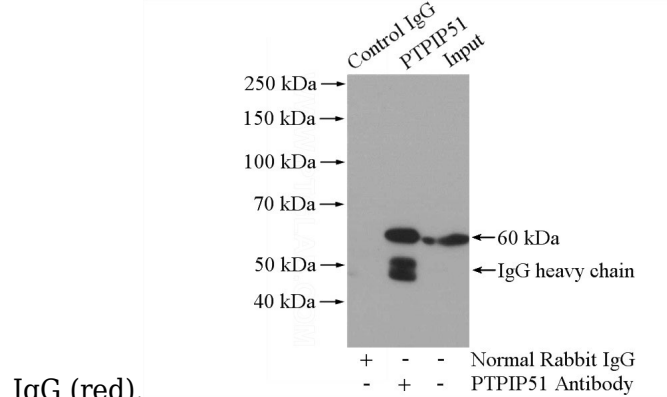
Catalog Number: 114313



Immunohistochemical of paraffin-embedded human skin using Catalog No:114313(PTPIP51 antibody) at dilution of 1:100 (under 40x lens)



Immunofluorescent analysis of HepG2 cells, using FAM82A2 antibody Catalog No:114313 at 1:25 dilution and Rhodamine-labeled goat anti-rabbit



IgG (red).

IP Result of anti-PTPIP51 (IP:Catalog No:114313, 4ug; Detection:Catalog No:114313 1:1000) with HEK-293 cells lysate 1100ug.