PPAR gamma antibody

Catalog Number: 114081



Product name

PPAR gamma antibody

Specificity

Human, Mouse, Rat; other species not tested.

Antibody description

PPAR gamma Rabbit Polyclonal antibody. Positive IHC detected in human prostate cancer tissue, human heart tissue. Positive IF detected in HepG2 cells. Positive IP detected in HL-60 cells. Positive WB detected in U-937 cells, HL-60 cells, human heart tissue, K-562 cells, MCF7 cells, mouse heart tissue. Observed molecular weight by Westernblot: 50-60 kDa

Preparation

This antibody was obtained by immunization of PPAR gamma recombinant protein (Accession Number: XM_011533841). 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, IF, IHC, IP

Dilutions

Recommended Dilution:

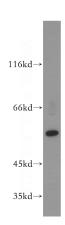
WB: 1:500-1:5000

IP: 1:200-1:2000

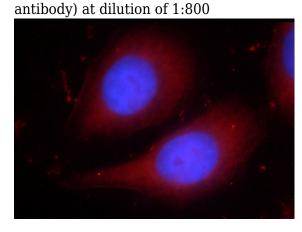
IHC: 1:20-1:200

IF: 1:10-1:100

Validations



U-937 cells were subjected to SDS PAGE followed by western blot with Catalog No:114081(PPARG

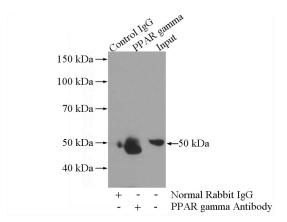


Immunofluorescent analysis of HepG2 cells using Catalog No:114081(PPARG Antibody) at dilution of 1:25 and Rhodamine-Goat anti-Rabbit IgG

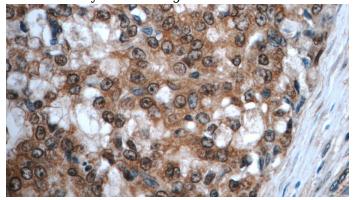
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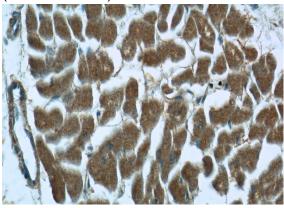




IP Result of anti-PPARG (IP:Catalog No:114081, 3ug; Detection:Catalog No:114081 1:700) with HL-60 cells lysate 4000ug.



Immunohistochemistry of paraffin-embedded human prostate cancer tissue slide using Catalog No:114081(PPARG Antibody) at dilution of 1:50 (under 40x lens)



Immunohistochemistry of paraffin-embedded human heart tissue slide using Catalog No:114081(PPARG Antibody) at dilution of 1:50 (under 40x lens)