POMP antibody

Catalog Number: 114057



Product name

POMP antibody

Specificity

Human, Mouse, Rat; other species not tested.

Antibody description

POMP Rabbit Polyclonal antibody. Positive WB detected in HeLa cells, HepG2 cells, L02 cells. Positive IF detected in HepG2 cells, Hela cells. Positive IHC detected in human liver tissue, human skin tissue. Positive FC detected in HepG2 cells. Observed molecular weight by Western-blot: 16kd

Preparation

This antibody was obtained by immunization of POMP recombinant protein (Accession Number: NM 015932). 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, IF, IHC, WB, FC

Dilutions

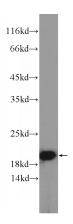
Recommended Dilution:

WB: 1:1000-1:10000

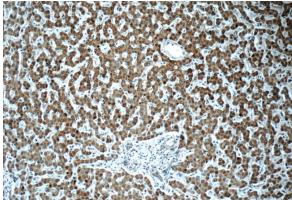
IHC: 1:20-1:200

IF: 1:10-1:100

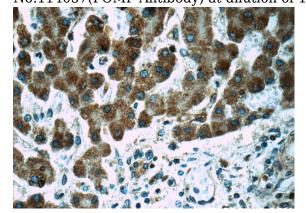
Validations



HeLa cells were subjected to SDS PAGE followed by western blot with Catalog No:114057(POMP Antibody) at dilution of 1:2000



Immunohistochemistry of paraffin-embedded human liver tissue slide using Catalog No:114057(POMP Antibody) at dilution of 1:50

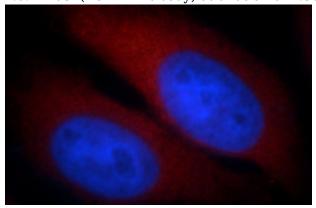


POMP antibody

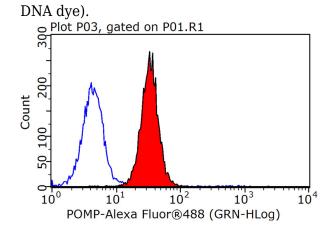
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Immunohistochemistry of paraffin-embedded human liver tissue slide using Catalog No:114057(POMP Antibody) at dilution of 1:50



Immunofluorescent analysis of HepG2 cells, using POMP antibody Catalog No:114057 at 1:25 dilution and Rhodamine-labeled goat anti-rabbit IgG (red). Blue pseudocolor = DAPI (fluorescent



1X10^6 HepG2 cells were stained with 0.2ug POMP antibody (Catalog No:114057, red) and control antibody (blue). Fixed with 90% MeOH blocked with 3% BSA (30 min). Alexa Fluor 488-congugated AffiniPure Goat Anti-Rabbit IgG(H+L) with dilution 1:1500.