# **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**

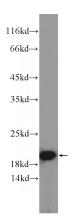
Recommended Dilution:

WB: 1:1000-1:10000

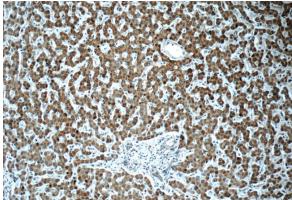
IHC: 1:20-1:200

IF: 1:10-1:100

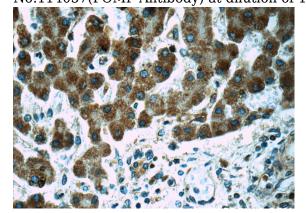
#### **Validations**



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

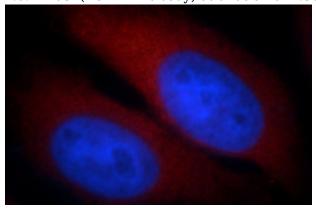


# **POMP** antibody

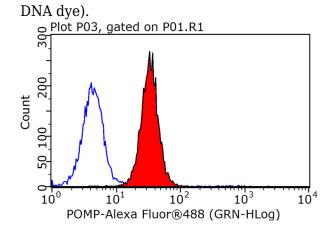
Catalog Number: 114057



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.