OLR1 antibody

Catalog Number: 113345



Product name

OLR1 antibody

Specificity

Human; other species not tested.

Antibody description

OLR1 Rabbit Polyclonal antibody. Positive IHC detected in human heart tissue. Positive FC detected in HUVEC cells. Positive WB detected in human liver tissue. Positive IP detected in L02 cells. Observed molecular weight by Western-blot: 48-52 kDa

Preparation

This antibody was obtained by immunization of OLR1 recombinant protein (Accession Number: NM_002543). Purification method: Antigen affinity purified.

Formulation

PBS with 0.1% 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, FC, IP, IHC

Dilutions

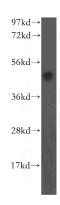
Recommended Dilution:

WB: 1:200-1:2000

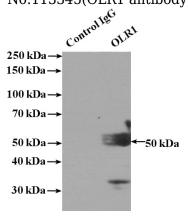
IP: 1:200-1:2000

IHC: 1:50-1:500

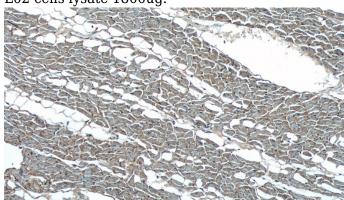
Validations



human liver tissue were subjected to SDS PAGE followed by western blot with Catalog No:113345(OLR1 antibody) at dilution of 1:500



IP Result of anti-OLR1 (IP:Catalog No:113345, 4ug; Detection:Catalog No:113345 1:800) with L02 cells lysate 1800ug.



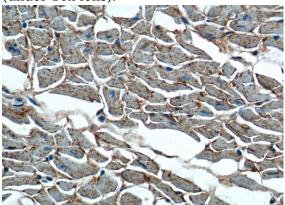
Immunohistochemistry of paraffin-embedded human heart tissue slide using Catalog

OLR1 antibody

Catalog Number: 113345



No:113345(OLR1 Antibody) at dilution of 1:200 (under 10x lens).



Immunohistochemistry of paraffin-embedded human heart tissue slide using Catalog No:113345(OLR1 Antibody) at dilution of 1:200 (under 40x lens).

1X10^6 HUVEC cells were stained with 0.2ug OLR1 antibody (Catalog No:113345, red) and control antibody (blue). Fixed with 4% PFA blocked with 3% BSA (30 min). Alexa Fluor 488-congugated AffiniPure Goat Anti-Rabbit IgG(H+L) with dilution 1:1500.