## Product name

IL1RAPL1 antibody

## Specificity

Human,Mouse,Rat; other species not tested.

## Antibody description

IL1RAPL1 Rabbit Polyclonal antibody. Positive IHC detected in human heart tissue. Positive IF detected in HepG2 cells, Hela cells. Positive FC detected in HeLa cells. Positive WB detected in human brain tissue, human heart tissue, human skeletal muscle tissue. Positive IP detected in mouse heart tissue. Observed molecular weight by Western-blot: 66-75 kDa

## Preparation

This antibody was obtained by immunization of IL1RAPL1 recombinant protein (Accession
Number: XM_017029240). Purification method: Antigen affinity purified.

## Formulation

PBS with $0.02 \%$ sodium azide and 50\% glycerol pH 7.3.

## Storage

Store at $-20^{\circ} \mathrm{C}$. DO NOT ALIQUOT

## Clonality

Polyclonal

## Ig Type

Rabbit IgG

## Applications

ELISA, WB, IHC, IF, IP, FC

Recommended Dilution:

WB: 1:200-1:2000
IP: 1:200-1:1000
IHC: 1:20-1:200
IF: 1:10-1:100
Validations

human brain tissue were subjected to SDS PAGE followed by western blot with Catalog No:111773(IL1RAPL1 antibody) at dilution of 1:500


Immunohistochemical of paraffin-embedded human heart using Catalog No:111773(IL1RAPL1 antibody) at dilution of 1:50 (under 10x lens)

## Dilutions



Immunohistochemical of paraffin-embedded human heart using Catalog No:111773(IL1RAPL1 antibody) at dilution of 1:50 (under 40x lens)


Immunofluorescent analysis of HepG2 cells, using IL1RAPL1 antibody Catalog No:111773 at 1:25 dilution and Rhodamine-labeled goat anti-rabbit


IP Result of anti-IL1RAPL1 (IP:Catalog
No:111773, 4ug; Detection:Catalog No:111773
$1: 300$ ) with mouse heart tissue lysate 4000 ug .


1X10^6 HeLa cells were stained with 0.2 ug IL1RAPL1 antibody (Catalog No:111773, red) and control antibody (blue). Fixed with 4\% PFA blocked with $3 \%$ BSA ( 30 min ). Alexa Fluor 488congugated AffiniPure Goat Anti-Rabbit IgG(H+L) with dilution 1:1500.

