# **RAMP1** antibody



#### **Product name**

RAMP1 antibody

#### **Specificity**

Human; other species not tested.

## Antibody description

RAMP1 Rabbit Polyclonal antibody. Positive IHC detected in human small intestine tissue. Positive FC detected in HepG2 cells. Positive WB detected in human heart tissue. Observed molecular weight by Western-blot: 14 kDa

## Preparation

This antibody was obtained by immunization of RAMP1 recombinant protein (Accession Number: NM\_005855). 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, IHC, FC

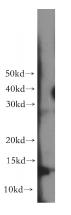
#### Dilutions

Recommended Dilution:

WB: 1:200-1:2000

## IHC: 1:50-1:500

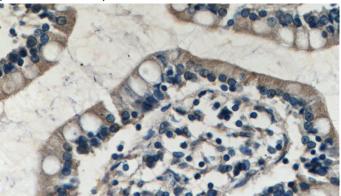
## Validations



human heart tissue were subjected to SDS PAGE followed by western blot with Catalog No:114533(RAMP1 antibody) at dilution of 1:300



Immunohistochemistry of paraffin-embedded human small intestine tissue slide using Catalog No:114533(RAMP1 Antibody) at dilution of 1:200 (under 10x lens).



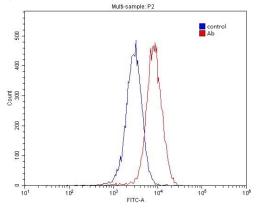
Immunohistochemistry of paraffin-embedded human small intestine tissue slide using Catalog No:114533(RAMP1 Antibody) at dilution of 1:200

## **RAMP1** antibody

Catalog Number: 114533



(under 40x lens).



1X10<sup>6</sup> HepG2 cells were stained with .2ug RAMP1 antibody (Catalog No:114533, 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.