# RCAN1 antibody

Catalog Number: 114570



#### Product name

RCAN1 antibody

## **Specificity**

Human, Mouse; other species not tested.

## **Antibody description**

RCAN1 Rabbit Polyclonal antibody. Positive WB detected in mouse brain tissue, A431 cells, human heart tissue, mouse cerebellum tissue, mouse heart tissue, mouse skeletal muscle tissue. Positive IP detected in mouse brain tissue. Positive IHC detected in human heart tissue, human colon cancer tissue. Observed molecular weight by Western-blot: 25-29 kDa

## Preparation

This antibody was obtained by immunization of RCAN1 recombinant protein (Accession Number: BC002864). 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, WB, IHC, IP

#### **Dilutions**

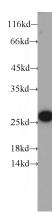
Recommended Dilution:

WB: 1:500-1:5000

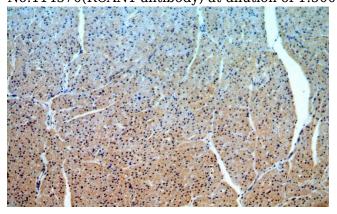
IP: 1:200-1:2000

IHC: 1:20-1:200

#### **Validations**



mouse brain tissue were subjected to SDS PAGE followed by western blot with Catalog No:114570(RCAN1 antibody) at dilution of 1:500

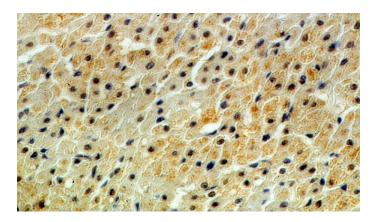


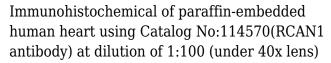
Immunohistochemical of paraffin-embedded human heart using Catalog No:114570(RCAN1 antibody) at dilution of 1:100 (under 10x lens)

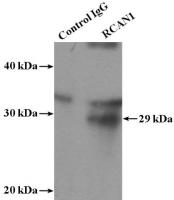
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IP Result of anti-RCAN1 (IP:Catalog No:114570, 4ug; Detection:Catalog No:114570 1:500) with mouse brain tissue lysate 4000ug.