

# SIRT2 antibody



Catalog Number: 115242

## Product name

SIRT2 antibody

## Immunogen

[Human SIRT2 Recombinant protein \(GST tag\)](#)

## Specificity

Human, Mouse, Rat; other species not tested.

## Antibody description

SIRT2 Rabbit Polyclonal antibody. Positive IP detected in mouse brain tissue. Positive WB detected in human brain tissue, mouse brain tissue, rat kidney tissue. Positive IHC detected in human heart tissue, human breast cancer tissue. Observed molecular weight by Western-blot: 37-45 kDa

## Preparation

This antibody was obtained by immunization of SIRT2 recombinant protein (Accession Number: XM\_006723111). 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, IP

## Dilutions

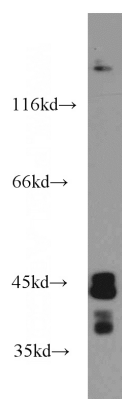
Recommended Dilution:

WB: 1:500-1:5000

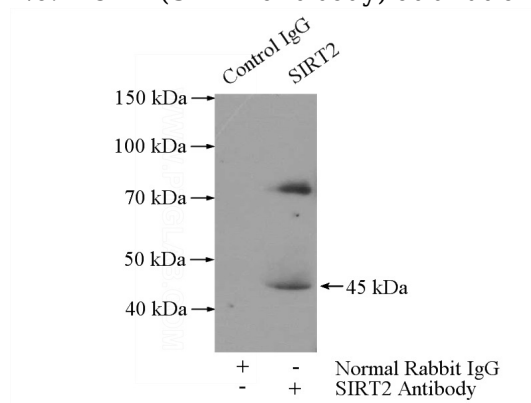
IP: 1:200-1:2000

IHC: 1:20-1:200

## Validations



human brain tissue were subjected to SDS PAGE followed by western blot with Catalog No:115242(SIRT2 antibody) at dilution of 1:1000

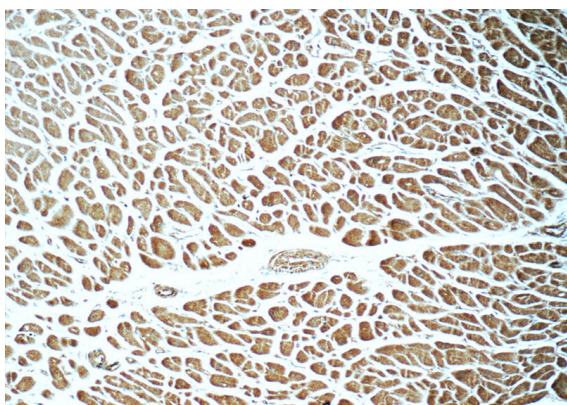


IP Result of anti-SIRT2 (IP:Catalog No:115242, 4ug; Detection:Catalog No:115242 1:500) with mouse brain tissue lysate 4000ug.

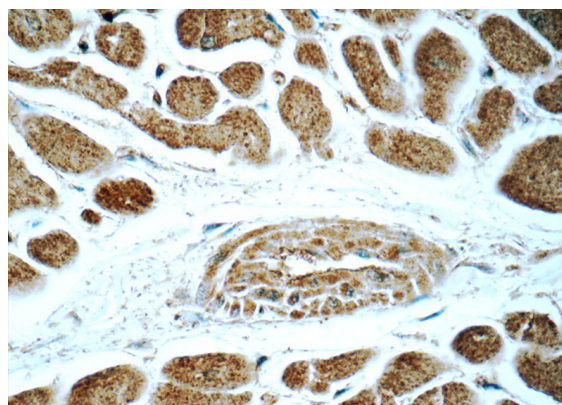
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Immunohistochemistry of paraffin-embedded human heart tissue slide using Catalog No:115242(SIRT2 Antibody) at dilution of 1:50 (under 10x lens)



Immunohistochemistry of paraffin-embedded human heart tissue slide using Catalog No:115242(SIRT2 Antibody) at dilution of 1:50 (under 40x lens)