

# SIRT4 antibody



Catalog Number: 115245

## Product name

SIRT4 antibody

## Specificity

Human, Mouse; other species not tested.

## Antibody description

SIRT4 Rabbit Polyclonal antibody. Positive WB detected in PC-3 cells, HeLa cells, NIH/3T3 cells. Positive IHC detected in human skeletal muscle tissue. Observed molecular weight by Western-blot: ~41 kDa

## Preparation

This antibody was obtained by immunization of SIRT4 recombinant protein (Accession Number: XM\_006719309). 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

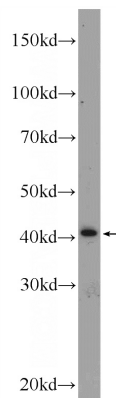
## Dilutions

Recommended Dilution:

WB: 1:200-1:1000

IHC: 1:20-1:200

## Validations



PC-3 cells were subjected to SDS PAGE followed by western blot with Catalog No:115245(SIRT4 Antibody) at dilution of 1:300



Immunohistochemistry of paraffin-embedded human skeletal muscle tissue slide using Catalog No:115245(SIRT4 Antibody) at dilution of 1:50 (under 40x lens)