# **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 Westernblot: ~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**

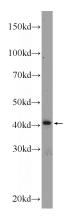
ELISA, WB, IHC

#### **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)