# **HDAC4** antibody

Catalog Number: 111377



Product name

HDAC4 antibody

**Specificity** 

Human, Mouse, Rat; other species not tested.

**Antibody description** 

HDAC4 Rabbit Polyclonal antibody. Positive WB detected in HeLa cells, HEK-293 cells, Jurkat cells. Positive IP detected in HeLa cells. Positive IHC detected in human kidney tissue, human cervical cancer tissue. Observed molecular weight by Western-blot: 119-140kd

# **Preparation**

This antibody was obtained by immunization of HDAC4 recombinant protein (Accession Number: BC039904). 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**

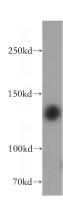
Recommended Dilution:

WB: 1:200-1:2000

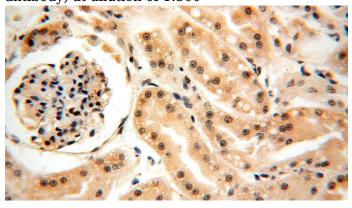
IP: 1:200-1:2000

IHC: 1:20-1:200

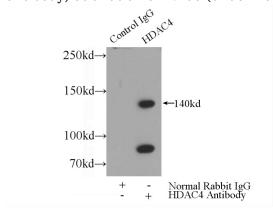
#### **Validations**



HeLa cells were subjected to SDS PAGE followed by western blot with Catalog No:111377(HDAC4 antibody) at dilution of 1:300



Immunohistochemical of paraffin-embedded human kidney using Catalog No:111377(HDAC4 antibody) at dilution of 1:100 (under 40x lens)



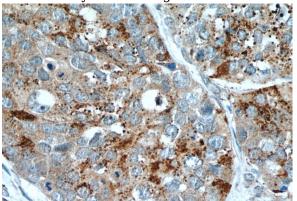
IP Result of anti-HDAC4 (IP:Catalog No:111377, 4ug; Detection:Catalog No:111377 1:500) with

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HeLa cells lysate 4000ug.



Immunohistochemistry of paraffin-embedded human cervical cancer tissue slide using Catalog No:111377(HDAC4 Antibody) at dilution of 1:50 (under 40x lens)