HDAC2-specific antibody

Catalog Number: 106975

Product name

HDAC2-specific antibody

Specificity

Human, Mouse, Rat; other species not tested.

Antibody description

HDAC2-specific Rabbit Polyclonal antibody. Positive WB detected in HepG2 cells, A431 cells, HeLa cells, human liver tissue. Positive IHC detected in human testis tissue, human brain tissue, human heart tissue, human kidney tissue, human liver tissue, human ovary tissue, human skin tissue, human spleen tissue. Positive IF detected in HeLa cells. Observed molecular weight by Western-blot: 55kd

Preparation

This antibody was obtained by immunization of Peptide (Accession Number: NM_001527). 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

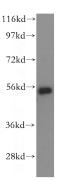
Applications

ELISA, WB, IHC, IF

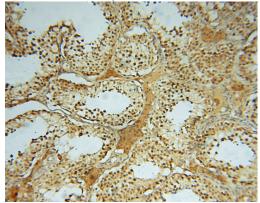
Dilutions

Recommended Dilution: WB: 1:500-1:5000 IHC: 1:20-1:200 IF: 1:10-1:100

Validations



HepG2 cells were subjected to SDS PAGE followed by western blot with Catalog No:111374(HDAC2specific antibody) at dilution of 1:500



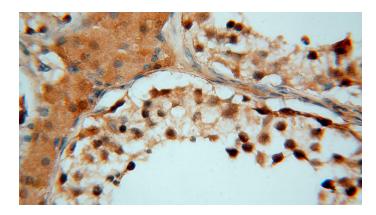
Immunohistochemical of paraffin-embedded human testis using Catalog No:111374(HDAC2specific antibody) at dilution of 1:50 (under 10x lens)



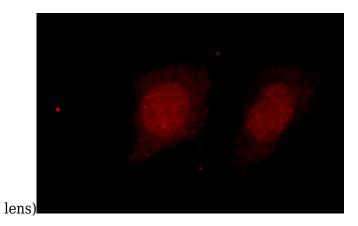
HDAC2-specific antibody



Catalog Number: 106975



Immunohistochemical of paraffin-embedded human testis using Catalog No:111374(HDAC2specific antibody) at dilution of 1:50 (under 40x



Immunofluorescent analysis of HeLa cells using Catalog No:111374(HDAC2-specific Antibody) at dilution of 1:25 and Rhodamine-Goat anti-Rabbit IgG