

# HDAC5 Polyclonal Antibody



Catalog Number: 165239

## Product name

HDAC5 Polyclonal Antibody

## Specificity

Human

## Antibody description

Polyclonal antibody to HDAC5

## Preparation

Antigen: A synthetic peptide corresponding to a sequence within amino acids 350-450 of human HDAC5 (NP\_005465.2).

## Formulation

PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

## Storage

Store at -20°C. Avoid freeze / thaw cycles.

## Clonality

Polyclonal

## Ig Type

Rabbit IgG

## Applications

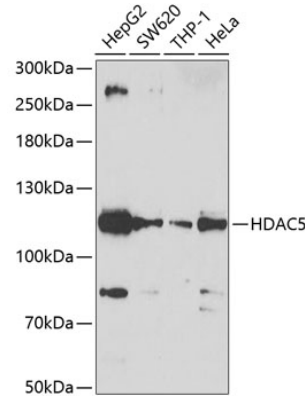
WB, IF

## Dilutions

WB 1:500 - 1:2000

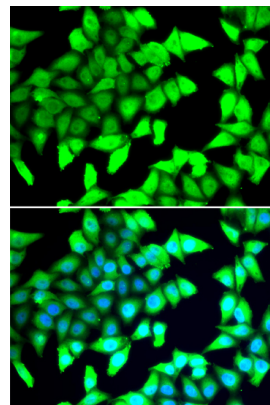
IF 1:20 - 1:50

## Validations



Western blot - HDAC5 Polyclonal Antibody

Western blot analysis of extracts of various cell lines, using HDAC5 antibody at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST.



Immunofluorescence - HDAC5 Polyclonal Antibody

Immunofluorescence analysis of A549 cells using HDAC5 antibody . Blue: DAPI for nuclear staining.