

# Phospho-HDAC5-S498 pAb

Catalog Number: 166359

## Product name

Phospho-HDAC5-S498 pAb

## Specificity

Human, Mouse, Rat

## Antibody description

Polyclonal antibody to Phospho-HDAC5-S498

## Preparation

Antigen: A phospho specific peptide corresponding to residues surrounding S498 of human HDAC5

## 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

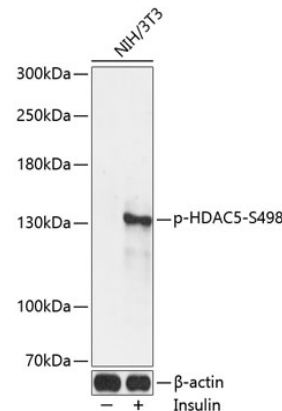
WB, IHC

## Dilutions

WB 1:500 - 1:2000

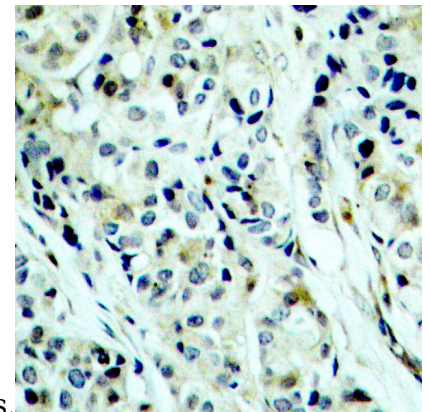
IHC 1:50 - 1:100

## Validations



### Western blot - Phospho-HDAC5-S498 pAb

Western blot analysis of extracts of NIH/3T3 cells, using Phospho-HDAC5-S498 antibody at 1:2000 dilution. NIH/3T3 cells were treated by Insulin (100nM) for 10 minutes after serum-starvation overnight. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% BSA. Detection: ECL Enhanced Kit



.Exposure time: 30s.

### Immunohistochemistry - Phospho-HDAC5-S498 pAb

Immunohistochemistry of paraffin-embedded human breast carcinoma using Phospho-HDAC5-S498 antibody .