

Phospho-Histone H4-S1 pAb



Catalog Number: 166552

Product name

Phospho-Histone H4-S1 pAb

Specificity

Human

Antibody description

Polyclonal antibody to Phospho-Histone H4-S1

Preparation

Antigen: A phospho specific peptide corresponding to residues surrounding S1 of human Histone H4.

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

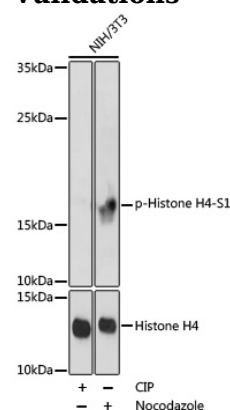
WB, IHC

Dilutions

WB 1:500 - 1:2000

IHC 1:100 - 1:200

Validations



Western blot - Phospho-Histone H4-S1 pAb

Western blot analysis of extracts of NIH/3T3 cells, using phospho-STK4-T387 pAb at 1:1000 dilution. NIH/3T3 cells were treated by CIP (20 μ L/400 μ L) at 37°C for 1 hour or Nocodazole (50 ng/ml) at 37°C for 20 hours. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25 μ g per lane. Blocking buffer: 3% BSA. Detection: ECL Basic Kit. Exposure time: 180s.