

Phospho-Histone H4-S1 pAb



Catalog Number: 166552

General Information

Product name:

Phospho-Histone H4-S1 pAb

Immunogen:

Applications:

WB, IHC

Specificity:

Human

Antibody description:

Polyclonal antibody to Phospho-Histone H4-S1

Properties

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

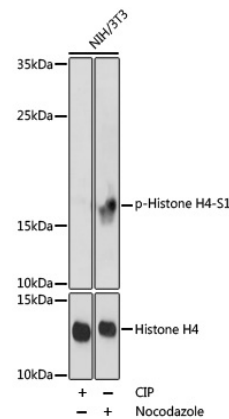
Ig Type:Rabbit IgG

Applications

WB 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(20uL/400ul) at 37u2103 for 1 hour or Nocodazole (50 ng/ml) at 37u2103 for 20 hours. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% BSA. Detection: ECL Basic Kit .Exposure time: 180s.