

## Phospho-Histone H4 (Ser1) polyclonal antibody

Catalog: BZ17071

Host: Rabbit

Reactivity: Human, Mouse, Rat

### BackGround:

The chromatin fiber is further compacted through the interaction of a linker histone, H1, with the DNA between the nucleosomes to form higher order chromatin structures. This gene is intronless and encodes a member of the histone H4 family.

### Product:

Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide, pH 7.3.

### Molecular Weight:

Calculated MW: 11 kDa; Observed MW: 17 kDa

### Swiss-Prot:

P62805

### Purification&Purity:

Affinity Purified

### Applications:

WB: 1/500-1/1000 IHC: 1/50-1/100

### Storage&Stability:

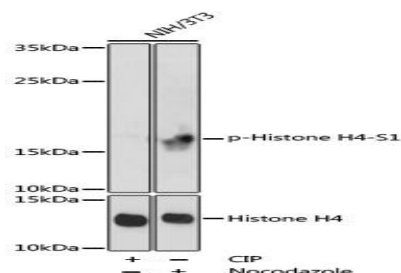
Store at 4 °C short term. Aliquot and store at -20 °C long

term. Avoid freeze-thaw cycles.

### Isotype:

IgG

### DATA:



Western blot analysis of Phospho-Histone H4 in NIH/3T3 lysates using Phospho-STK4T387 antibody. NIH/3T3 were treated by CIP at 37 °C for 1 hour or Nocodazole at 37 °C for 20 hours.

### Note:

For research use only, not for use in diagnostic procedure.

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