

## PHOSPHO-HISTONE H4 (SER1) RABBIT PAB

货号: N226087

产品全名: Phospho-Histone H4 (Ser1) 兔多抗

基因符号 Histone H4

**UNIPROT ID:** P62805

**背景:** 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.

**抗原:** A phospho specific peptide corresponding to residues surrounding S1 of human Histone H4. Email for sequence

**经过测试的应用:** WB, IHC-P

**推荐稀释比:** WB: 1/500-1/1000 IHC: 1/50-1/100

**种属反应性:** Rabbit

**克隆性:** Rabbit Polyclonal

**分子量:** Calculated MW: 11 kDa; Observed MW: 17 kDa

**亚型:** IgG

**纯化:** Affinity Purified

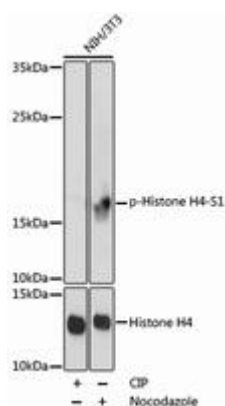
**种属反应性:** Human, Mouse and Rat

**Modification:** Phosphorylated

**成分:** PBS (without Mg<sup>2+</sup> and Ca<sup>2+</sup>), pH 7.3 containing 50% glycerol, 0.5% BSA and 0.02% sodium azide

**研究领域:** Epigenetics and Nuclear Signaling

**储存和运输:** Store at -20°C. Avoid repeated freezing and thawing



Western blot analysis of Phospho-Histone H4 (Ser1) 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.



# Product Description

Pioneering GTPase and Oncogene Product Development since 2010

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