

## ACETYL-P53 (LYS370) RABBIT PAB

货号: N225625

产品全名: Acetyl-p53 (Lys370) 兔多抗

基因符号 Antigen NY-CO-13; Cellular tumor antigen p53;  
Phosphoprotein p53; TP53; Tumor suppressor p53

**UNIPROT ID:** P04637

**背景:** Tumor protein p53, a nuclear protein, plays an essential role in the regulation of cell cycle, specifically in the transition from G0 to G1. It is found in very low levels in normal cells, however, in a variety of transformed cell lines, it is expressed in high amounts, and believed to contribute to transformation and malignancy. p53 is a DNA-binding protein containing DNA-binding, oligomerization and transcription activation domains.

**抗原:** A synthesized peptide derived from human p53 (acetyl K370)

**经过测试的应用:** WB, ICC/IF, IP

**推荐稀释比:** WB: 1/500-1/1000 IF: 1/50-1/200 IP: 1/20

**种属反应性:** Rabbit

**克隆性:** Rabbit Polyclonal

**分子量:** Calculated MW: 44 kDa; Observed MW: 53 kDa

**亚型:** IgG

**纯化:** Affinity Chromatography

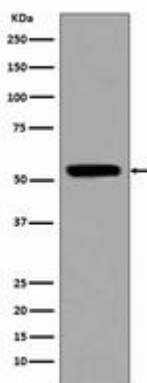
**种属反应性:** Human, Mouse and Rat

**Modification:** Acetylated

**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:** Cell Biology

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



Western blot analysis of p53 (acetyl K370) in HeLa lysates treated with Trichostatin A using Acetyl-p53 (Lys370) antibody.



# Product Description

Pioneering GTPase and Oncogene Product Development since 2010

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