

## **Product Description**

Pioneering GTPase and Oncogene Product Development since 2010

## **ACETYL-P53 (LYS382) RABBIT PAB**

货号: N225343

产品全名: Acetyl-p53 (Lys382) 兔多抗

基因符号 TP53; P53; Cellular tumor antigen p53; Antigen NY-CO-13;

Phosphoprotein p53; 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: Synthesized acetyl-peptide derived from the human p53 around the acetylation site of K382.

经过测试的应用: WB,IHC-P,ELISA

推荐稀释比: WB: 1/500-1/1000 IHC: 1/50-1/100 ELISA: 1/10000

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 Purified 种属反应性: Human

**Modification:** Acetylated

成分: PBS (without Mg2+ and Ca2+), pH 7.3 containing 50% glycerol,

0.5% BSA and 0.02% sodium azide

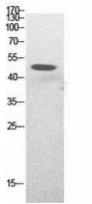
研究领域: Cell Biology

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



## **Product Description**

Pioneering GTPase and Oncogene Product Development since 2010



Western blot analysis of Acetyl-p53 (Lys382) in HepG2 lysates using Acetyl-p53 (Lys382) antibody.