

## **Product Description**

Pioneering GTPase and Oncogene Product Development since 2010

## **P53 RABBIT PAB**

货号: N225460

产品全名: p53 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: The antiserum was produced against synthesized peptide derived from human p53. AA range:10-59 经过测试的应用: WB,IHC-F,IHC-P,ICC/IF,ELISA 推荐稀释比:WB: 1/500-1/1000 IHC: 1/50-1/100 IF: 1/50-1/200 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, Mouse and Rat, Monkey 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



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Western blot analysis of p53 in Western blot analysis of p53 in Jurkat lysates using p53 antibody. COS7 lysates using p53 antibody.