

TP53(R175H)

产品名称: TP53(R175H) 小鼠单抗

货号: 26072

基因符号: TP53(R175H)

描述: Anti-TP53(R175H) 小鼠单抗

背景: TP53 belongs to the p53 proteins family. It is ubiquitously expressed, acts as a tumor suppressor in many tumor types and induces growth arrest or apoptosis depending on the physiological circumstances and cell type. Defects in TP53 are a cause of esophageal cancer (ESCR), lung cancer (LNCr), adrenocortical carcinoma (ADCC), choroid plexus papilloma (CPLPA) and so on.

免疫原: A synthetic peptide from the internal region of TP53 which includes the mutation of R175H, human origin

经过测试的应用: ELISA, WB, IF, IHC

推荐稀释比: ELISA: 1:1000-1:5000 WB: 1:1000-1:5000 IHC: 1:50-1:100

Concentration: 1 mg/ml

种属反应性: Mouse

形式: Liquid

克隆性: Monoclonal

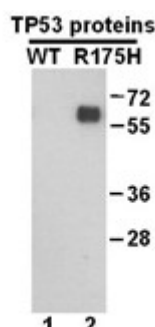
亚型:

纯化: Purified from ascites

成分: PBS (without Mg^{2+} and Ca^{2+}), pH 7.4, 150 mM NaCl, 50% glycerol

种属反应性: TP53(R175H) antibody recognizes TP53(R175H) of vertebrates.

储存条件: Store at $-20^{\circ}C$. Avoid repeated freezing and thawing.



蛋白质印迹: WB: Anti-TP53(R175H) mAb Immunofluorescence of cells expressing TP53 proteins with anti-TP53(R175H) antibody. HEK293T cells were transfected with pCDNA3-GFP-TP53 (WT) plasmid (left column) or pCDNA3-GFP-TP53(R175H) plasmid (right column), then fixed and stained with anti-TP53(R175H) monoclonal antibody (货号: 26072).

