

Acetyl-p53-K382 Rabbit pAb

货号: B21945

产品信息

反应	Human
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	DB
推荐浓度	DB: 1:500 - 1:1000
理论分子量	44kDa
实测分子量	44kDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.01% thiomersal,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	Calyculin A treated HT-29 cells, HT-29 cells, HEK-293T cells, HEK-293T cells, Etoposide treated HT-29 cells
细胞定位	Cytoplasm,Endoplasmic reticulum,Mitochondrion matrix,Nucleus,PML body
纯化	Affinity purification

抗原信息

抗原信息	A synthetic acetylated peptide around K382 of human p53 (NP_000537.3).
序列	

靶点信息

研究背景	This gene encodes a tumor suppressor protein containing transcriptional activation, DNA binding, and oligomerization domains. The encoded protein responds to diverse cellular stresses to regulate expression of target genes, thereby inducing cell cycle arrest, apoptosis, senescence, DNA repair, or changes in metabolism. Mutations in this gene are associated with a variety of human cancers, including hereditary cancers such as Li-Fraumeni syndrome. Alternative splicing of this gene and the use of alternate promoters result in multiple transcript variants and isoforms. Additional isoforms have also been shown to result from the use of alternate translation initiation codons from identical transcript variants (PMIDs: 12032546, 20937277).
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基因ID	7157
基因名	TP53
Swiss	P04637
别名	BCC7;LFS1;P53;TRP53;p53;TP53;BMFS5

产品验证

实验步骤

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