

# p53 Rabbit pAb

货号: **AYP11429**

## 产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	<b>WB:</b> rat cells , Rattus norvegicus , Homo sapiens <b>IHC:</b> Rattus norvegicus <b>IHC, IF, WB:</b> Rattus norvegicus
应用	IHC
推荐浓度	<b>IHC:</b> 1:50 - 1:200
理论分子量	43kDa
实测分子量	43kDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	
细胞定位	Cytoplasm,Endoplasmic reticulum,Mitochondrion matrix,Nucleus,PML body
纯化	Affinity purification

## 抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 95-390 of mouse p53 (NP_035770.2).
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## 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	22059
基因名	Tp53
Swiss	P02340
别名	TP53;BCC7;LFS1;P53;TRP53;Trp53;bbl;bfy;bhy;p44;p53;Tp53

产品验证

实验步骤

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