

上海慧蓝生物科技有限公司 Shanghai Huilan Biological Technology Co. Ltd

产品说明书

P53 (Y002) Mouse mAb

货号: HL04853

产品名称	P53 (Y002) Mouse mAb
来源宿主	Mouse
反应种属	Human
克隆类型	Mouse monoclonal
克隆号	Y002
同种型	lgG
标记	unconjugated
纯化方式	Protein A affinity purified.
形式	Liquid
存储溶液	PBS (pH7.4),0.05% BSA,40% Glycerol. Preservative: 0.05% Sodium Azide.
存储方式	Store at +4°C after thawing. Aliquot store at -20°C. Avoid repeated freeze / thaw cycles. Stable for 12 months.
应用	WB, IHC, mIHC, IF
使用方法	IHC 1:100-500; mIHC 1:100-1:500; WB 1:500-1:1000; IF 1:100-1:300
有效期	one year
别名	TP53; P53; Antigen NY-CO-13 ;BCC7 ;Cellular tumor antigen p53 ;FLJ92943 ;LFS1 ;Mutant tumor protein 53 ;p53 tumor suppressor ;Phosphoprotein p53 ;Tp53 ;Transformation related protein 53 ;TRP53 ;tumor antigen p55 ;Tumor protein p53 ;Tumor protein p53 ;Tumor suppressor p53
免疫原	Synthesized peptide derived from human protein. AA range:250-393
SwissProt	P04637;
细胞定位	Nuclear
分子量	Predicted band size: 53 kDa
产品介绍	tumor protein p53(TP53) Homo sapiens 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 (PMIDs: 12032546, 20937277).

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