

产品名称: p53 (15W6) Rabbit Monoclonal Antibody
产品货号: AMRe15639



产品概述 (Summary)

产品名称 (Production Name)	p53 (15W6) Rabbit Monoclonal Antibody
描述 (Description)	Recombinant rabbit monoclonal antibody
宿主 (Host)	Rabbit
应用 (Application)	WB,IHC,ICC/IF,FC,IP
种属反应性 (Reactivity)	Human

产品性能 (Performance)

偶联物 (Conjugation)	Unconjugated
修饰 (Modification)	Unmodified
同种型 (Isotype)	IgG
克隆 (Clonality)	Monoclonal
形式 (Form)	Liquid
存放说明 (Storage)	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
储存溶液 (Buffer)	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% New type preservative N and 50% glycerol. Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.
纯化方式 (Purification)	Affinity purification

免疫原信息 (Immunogen)

基因名 (Gene Name)	
别名 (Alternative Names)	Cellular tumor antigen p53; Phosphoprotein p53; TP53; Tumor suppressor p53;
基因 ID (Gene ID)	
蛋白 ID (SwissProt ID)	P04637.

产品应用 (Application)

稀释比 (Dilution Ratio)	WB 1:1000-1:5000,IHC 1:50-1:100,ICC/IF 1:100-1:200,FC 1:200-1:2000,IP 1:20-1:50
蛋白分子量 (Molecular Weight)	53kDa

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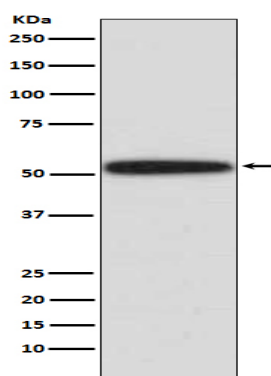
研究背景 (Background)

Plays an essential role in the regulation of cell cycle, specifically in the transition from G0 to G1. p53 is a DNA-binding protein containing DNA-binding, oligomerization and transcription activation domains. It is postulated to bind as a tetramer to a p53-binding site and activate expression of downstream genes that inhibit growth and/or invasion, and thus function as a tumor suppressor.

研究领域 (Research Area)

Cell Biology

图片 (Image Data)



Western blot analysis of p53 expression in T47D cell lysate.

注意事项 (Note)

For research use only .