

产品名称: p53 (acetyl K370) (18F7) Rabbit Monoclonal Antibody
产品货号: AMRe15642



产品概述 (Summary)

产品名称 (Production Name)	p53 (acetyl K370) (18F7) Rabbit Monoclonal Antibody
描述 (Description)	Recombinant rabbit monoclonal antibody
宿主 (Host)	Rabbit
应用 (Application)	WB,ICC/IF,FC,IP
种属反应性 (Reactivity)	Human,Mouse,Rat

产品性能 (Performance)

偶联物 (Conjugation)	Unconjugated
修饰 (Modification)	Acetylated
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)	Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40%Glycerol, 0.01% New type preservative N and 0.05% protective protein.
纯化方式 (Purification)	Affinity purification

免疫原信息 (Immunogen)

基因名 (Gene Name)	
别名 (Alternative Names)	Antigen NY-CO-13; Cellular tumor antigen p53; Phosphoprotein p53; TP53; Tumor suppressor p53;
基因 ID (Gene ID)	
蛋白 ID (SwissProt ID)	P04637.A synthetic acetyl-peptide corresponding to residues surrounding Lys370 of human p53

产品应用 (Application)

稀释比 (Dilution Ratio)	WB 1:500-1:2000,ICC/IF 1:100-1:200,FC 1:20-1:50,IP 1:20-1:50
蛋白分子量 (Molecular Weight)	44kDa

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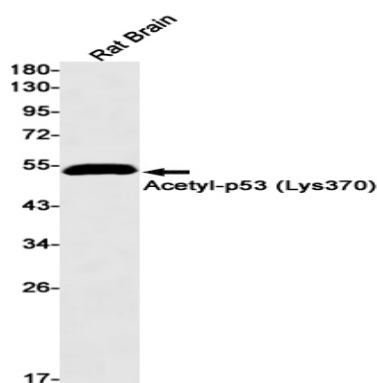
研究背景 (Background)

Tumor protein p53, a nuclear protein, plays an essential role in the regulation of cell cycle, specifically in the transition from G0 to G1. It is found in very low levels in normal cells, however, in a variety of transformed cell lines, it is expressed in high amounts, and believed to contribute to transformation and malignancy.

研究领域 (Research Area)

Cell Biology

图片 (Image Data)



Western blot detection of Acetyl-p53 (Lys370) in Rat Brain lysates using Acetyl-p53 (Lys370) antibody(1:1000 diluted).

注意事项 (Note)

For research use only .