

产品名称: PP2A alpha+beta Rabbit Monoclonal Antibody
产品货号: AMRe83793



产品概述 (Summary)

产品名称 (Production Name)	PP2A alpha+beta Rabbit Monoclonal Antibody
描述 (Description)	Recombinant rabbit monoclonal antibody
宿主 (Host)	Rabbit
应用 (Application)	WB,IHC,ICC/IF,ICC,IP
种属反应性 (Reactivity)	Human,Mouse,Rat

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)	Purified antibody in PBS with 0.05% sodium azide,0.05% protective protein and 50% glycerol.
纯化方式 (Purification)	Affinity Purification

免疫原信息 (Immunogen)

基因名 (Gene Name)	PP2A alpha+beta
别名 (Alternative Names)	PP2A alpha; PP2A beta; Replication protein C; PPP2CA; PPP2CB;;PP2A alpha/beta
基因 ID (Gene ID)	
蛋白 ID (SwissProt ID)	P62714/P67775.A synthesized peptide derived from human PP2A alpha

产品应用 (Application)

稀释比 (Dilution Ratio)	WB 1:1000-1:2000,IHC 1:100-1:200,ICC/IF 1:50-1:200,ICC 1:50-1:200,IP 1:20-1:50
蛋白分子量 (Molecular Weight)	36 kDa

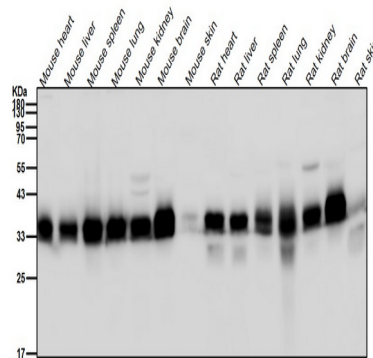
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研究背景 (Background)

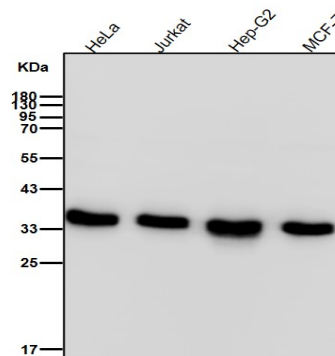
Protein phosphatase type 2A (PP2A) is an essential protein serine/threonine phosphatase that is conserved in all eukaryotes. PP2A is a key enzyme within various signal transduction pathways as it regulates fundamental cellular activities such as DNA replication, transcription, translation, metabolism, cell cycle progression, cell division, apoptosis and development. The core enzyme consists of catalytic C and regulatory A (or PR65) subunits, with each subunit represented by α and β isoforms.

研究领域 (Research Area)

图片 (Image Data)

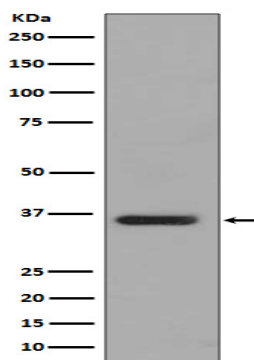


All lanes use the Antibody at 1:2K dilution for 1 hour at room temperature.

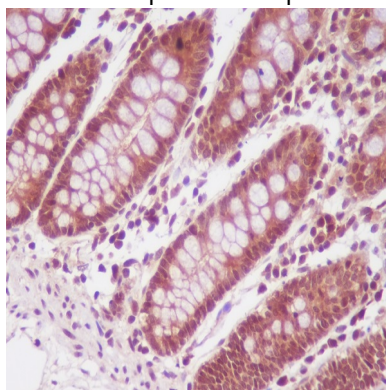


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Western blot analysis of PP2A alpha+beta expression in T47 D cell lysate.



Immunohistochemical analysis of paraffin-embedded human colon, using PP2A alpha + beta Antibody.

注意事项 (Note)

For research use only .