

产品名称: ITPA Rabbit Monoclonal Antibody
产品货号: AMRe84710



产品概述 (Summary)

产品名称 (Production Name)	ITPA Rabbit Monoclonal Antibody
描述 (Description)	Recombinant rabbit monoclonal antibody
宿主 (Host)	Rabbit
应用 (Application)	WB,IHC
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)	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)	ITPA
别名 (Alternative Names)	Inosine triphosphatase; Itpa; ITPase; My049; NTPase;;ITPase
基因 ID (Gene ID)	
蛋白 ID (SwissProt ID)	Q9BY32.A synthesized peptide derived from human ITPase

产品应用 (Application)

稀释比 (Dilution Ratio)	WB 1:1000-1:2000, IHC 1:100-1:200
蛋白分子量 (Molecular Weight)	Calculated MW: 21 kDa ; Observed MW: 22 kDa

研究背景 (Background)

Pyrophosphatase that hydrolyzes the non-canonical purine nucleotides inosine triphosphate (ITP), deoxyinosine

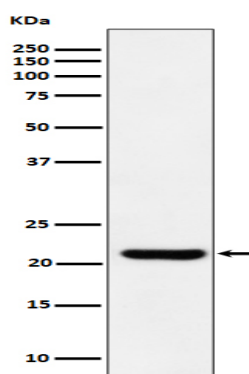
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triphosphate (dITP) as well as 2'-deoxy-N-6-hydroxylaminopurine triphosphate (dHAPTP) and xanthosine 5'-triphosphate (XTP) to their respective monophosphate derivatives. The enzyme does not distinguish between the deoxy- and ribose forms.

研究领域 (Research Area)

图片 (Image Data)



Western blot analysis of ITPA expression in HepG2 cell lysate.

注意事项 (Note)

For research use only .