

产品名称: Thymidine Kinase Rabbit Monoclonal Antibody
产品货号: AMRe02688



产品概述 (Summary)

产品名称 (Production Name)	Thymidine Kinase Rabbit Monoclonal Antibody
描述 (Description)	Recombinant rabbit monoclonal antibody
宿主 (Host)	Rabbit
应用 (Application)	WB,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)	50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% protective protein
纯化方式 (Purification)	Affinity Purification

免疫原信息 (Immunogen)

基因名 (Gene Name)	TK1
别名 (Alternative Names)	EC 2.7.1.21; KITH; TK-1; TK1; Thymidine kinase 1; cytosolic
基因 ID (Gene ID)	7083
蛋白 ID (SwissProt ID)	P04183.

产品应用 (Application)

稀释比 (Dilution Ratio)	WB 1:500-1:1000,IP 1:20-1:50
蛋白分子量 (Molecular Weight)	Calculated MW: 25 kDa; Observed MW: 25 kDa

研究背景 (Background)

TK is a cytosolic thymidine kinase. Phosphorylated during mitosis. Its enzymatic activity is high in proliferating cells and

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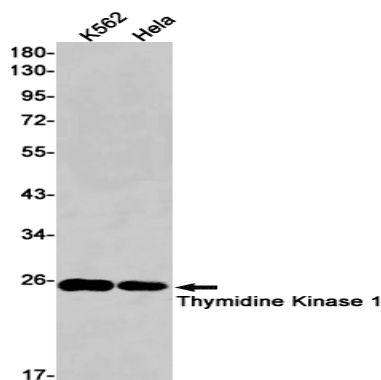


peaks during the S-phase of the cell cycle; it is very low in resting cells.

研究领域 (Research Area)

Epigenetics and Nuclear Signaling

图片 (Image Data)



Western blot analysis of Thymidine Kinase 1 in K562, HeLa lysates using Thymidine Kinase antibody.

注意事项 (Note)

For research use only .