

产品名称: Thymidine Kinase 1 (8E14) Rabbit Monoclonal Antibody
产品货号: AMRe18898



产品概述 (Summary)

产品名称 (Production Name)	Thymidine Kinase 1 (8E14) Rabbit Monoclonal Antibody
描述 (Description)	Recombinant rabbit monoclonal antibody
宿主 (Host)	Rabbit
应用 (Application)	WB, ICC/IF, FC
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)	TK1
别名 (Alternative Names)	EC 2.7.1.21; KITH; TK-1; TK1; Thymidine kinase 1; cytosolic;
基因 ID (Gene ID)	7083.0
蛋白 ID (SwissProt ID)	P04183.

产品应用 (Application)

稀释比 (Dilution Ratio)	WB 1:500-1:2000, ICC/IF 1:100-1:200, FC 1:200-1:1000
蛋白分子量 (Molecular Weight)	25kDa

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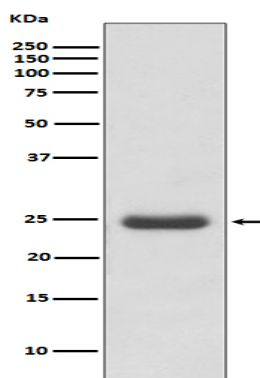
研究背景 (Background)

TK is a cytosolic thymidine kinase. Phosphorylated during mitosis. Its enzymatic activity is high in proliferating cells and 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 expression in Molt-4 cell lysate.

注意事项 (Note)

For research use only .