

产品名称: Triose phosphate isomerase Rabbit Monoclonal Antibody
产品货号: AMRe84179



产品概述 (Summary)

产品名称 (Production Name)	Triose phosphate isomerase Rabbit Monoclonal Antibody
描述 (Description)	Recombinant rabbit monoclonal antibody
宿主 (Host)	Rabbit
应用 (Application)	WB,FC
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)	Triose phosphate isomerase
别名 (Alternative Names)	HEL-S-49; TIM; TPI1; TPID;;TIM
基因 ID (Gene ID)	
蛋白 ID (SwissProt ID)	P60174.A synthesized peptide derived from human TIM

产品应用 (Application)

稀释比 (Dilution Ratio)	WB 1:1000-1:2000,FC 1:20-1:100
蛋白分子量 (Molecular Weight)	Calculated MW: 27 kDa ; Observed MW: 25 kDa

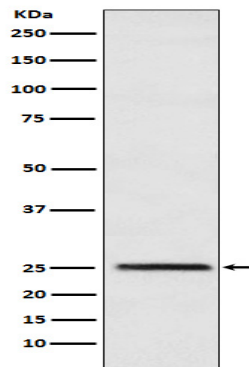
研究背景 (Background)

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Triosephosphate isomerase (TIM) catalyses the reversible interconversion of G3P and DHAP. Only G3P can be used in glycolysis, therefore TIM is essential for energy production, allowing two molecules of G3P to be produced for every glucose molecule, thereby doubling the energy yield.

研究领域 (Research Area)

图片 (Image Data)



Western blot analysis of Triosephosphate isomerase expression in HeLa cell lysate.

注意事项 (Note)

For research use only .