

产品名称: FH Rabbit Monoclonal Antibody
产品货号: AMRe01983



产品概述 (Summary)

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

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)	FH
别名 (Alternative Names)	Fumarate hydratase; mitochondrial; Fumarase
基因 ID (Gene ID)	2271
蛋白 ID (SwissProt ID)	P07954.

产品应用 (Application)

稀释比 (Dilution Ratio)	WB 1:500-1:1000, ICC/IF 1:50-1:200
蛋白分子量 (Molecular Weight)	Calculated MW: 55 kDa; Observed MW: 49 kDa

研究背景 (Background)

Also acts as a tumor suppressor. Miscellaneous There are 2 substrate-binding sites: the catalytic A site, and the non-catalytic

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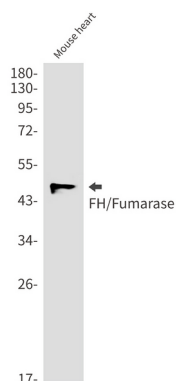


B site that may play a role in the transfer of substrate or product between the active site and the solvent. Alternatively, the B site may bind allosteric effectors .

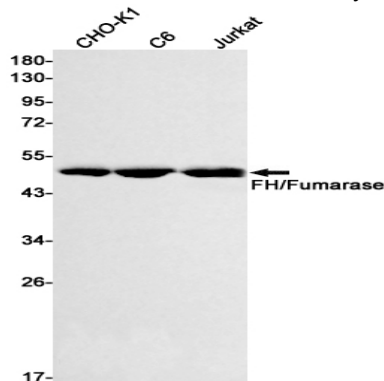
研究领域 (Research Area)

Signal Transduction

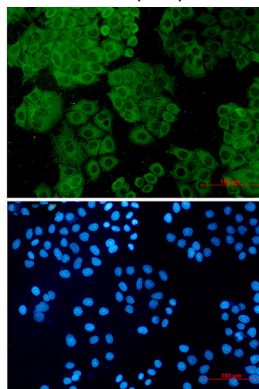
图片 (Image Data)



Western blot analysis of FH/Fumarase in mouse heart lysates using FH antibody.



Western blot analysis of FH/Fumarase in CHO-K1, C6, Jurkat lysates using FH/Fumarase antibody.



Immunocytochemistry analysis of FH (green) in hela using FH antibody, and DAPI(blue)

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注意事项 (Note)

For research use only .