

产品名称: FH Rabbit Monoclonal Antibody
产品货号: AMRe85566



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,IHC,ICC,IP
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)	Purified antibody in TBS 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)	FH
别名 (Alternative Names)	Fumarate hydratase; mitochondrial; Fumarase
基因 ID (Gene ID)	2271.0
蛋白 ID (SwissProt ID)	P07954.Recombinant protein of human FH

产品应用 (Application)

稀释比 (Dilution Ratio)	WB 1:500-1:1000,IHC 1:50-1:100,ICC 1:50-1:200,IP 1:10-1:20
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.MiscellaneousThere are 2 substrate-binding sites: the catalytic A site, and the non-catalytic

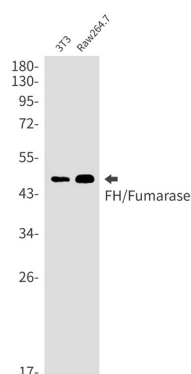
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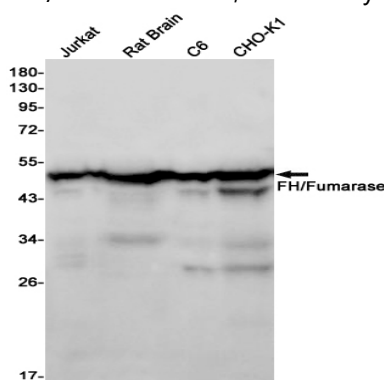
B site that may play a role in the transfer of substrate or product between the active site and the solvent. Alternatively, the B site may bind allosteric effectors .

研究领域 (Research Area)

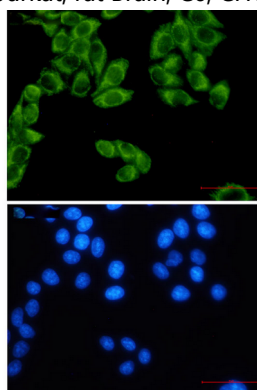
图片 (Image Data)



Western blot analysis of FH/Fumarase in 3T3, Raw264.7 lysates using FH antibody.

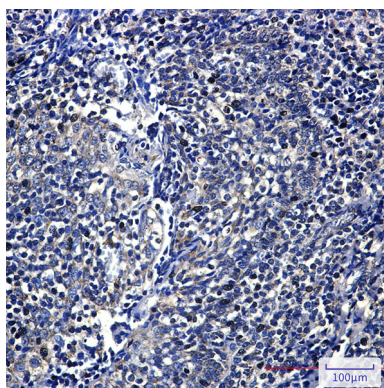


Western blot analysis of FH/Fumarase in Jurkat, rat Brain, C6, CHO-K1 lysates using FH/Fumarase antibody.



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

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Immunohistochemistry analysis of paraffin-embedded Human tonsil using FH antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.

注意事项 (Note)

For research use only .