

产品名称: Cytochrome C (7C10) Mouse Monoclonal Antibody
产品货号: AMM03876



产品概述 (Summary)

产品名称 (Production Name)	Cytochrome C (7C10) Mouse Monoclonal Antibody
描述 (Description)	Mouse monoclonal Antibody
宿主 (Host)	Mouse
应用 (Application)	WB,IHC,ICC/IF
种属反应性 (Reactivity)	Human,Mouse,Rat,Other

产品性能 (Performance)

偶联物 (Conjugation)	Unconjugated
修饰 (Modification)	Unmodified
同种型 (Isotype)	IgG1
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)	Liquid in PBS containing 50% glycerol, 0.5% protective protein and 0.02% sodium azide, pH 7.3.
纯化方式 (Purification)	Affinity Purification

免疫原信息 (Immunogen)

基因名 (Gene Name)	CYCS
别名 (Alternative Names)	CYCS; CYC; Cytochrome c
基因 ID (Gene ID)	54205
蛋白 ID (SwissProt ID)	P99999.

产品应用 (Application)

稀释比 (Dilution Ratio)	WB 1:500-1:1000,IHC 1:50-1:100,ICC/IF 1:50-1:200
蛋白分子量 (Molecular Weight)	Calculated MW: 12 kDa; Observed MW: 12 kDa

研究背景 (Background)

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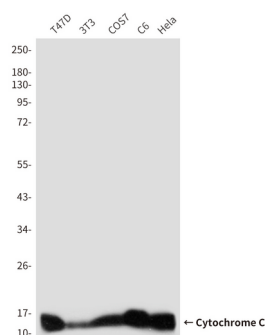


CYCS Electron carrier protein. The oxidized form of the cytochrome c heme group can accept an electron from the heme group of the cytochrome c1 subunit of cytochrome reductase. Cytochrome c then transfers this electron to the cytochrome oxidase complex, the final protein carrier in the mitochondrial electron-transport chain.

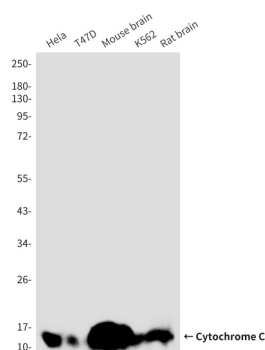
研究领域 (Research Area)

Cardiovascular

图片 (Image Data)

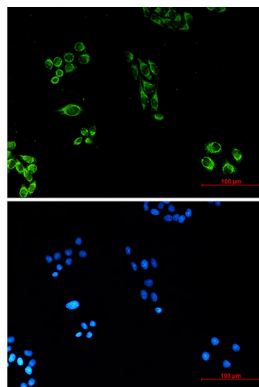


Western blot analysis of Cytochrome c in T47D, 3T3, COS7, C6 and HeLa lysates using Cytochrome c antibody.

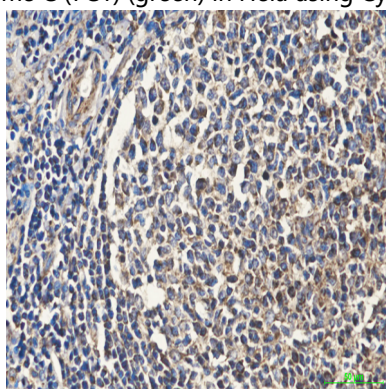


Western blot analysis of Cytochrome C (7C10) in HeLa, T47D, mouse brain, K562, rat brain lysates using Cytochrome C (7C10) antibody.

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Immunocytochemistry analysis of Cytochrome C (7C1) (green) in HeLa using Cytochrome C (7C1) antibody ,and DAPI(blue)



Immunohistochemistry analysis of paraffin-embedded human tonsil tissue using Cytochrome C (7C10) antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.

注意事项 (Note)

For research use only .