

产品名称: Hsp60 Rabbit Monoclonal Antibody
产品货号: AMRe85679



产品概述 (Summary)

产品名称 (Production Name)	Hsp60 Rabbit Monoclonal Antibody
描述 (Description)	Recombinant rabbit monoclonal antibody
宿主 (Host)	Rabbit
应用 (Application)	WB,IHC
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 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)	Hsp60 HSPD1; HSP60; 60 kDa heat shock protein; mitochondrial; 60 kDa chaperonin;
别名 (Alternative Names)	Chaperonin 60; CPN60; Heat shock protein 60; HSP-60; Hsp60; HuCHA60; Mitochondrial matrix protein P1; P60 lymphocyte protein
基因 ID (Gene ID)	3329.0
蛋白 ID (SwissProt ID)	P10809.A synthetic peptide of human Hsp60

产品应用 (Application)

稀释比 (Dilution Ratio)	WB 1:500-1:1000,IHC 1:50-1:100
蛋白分子量 (Molecular Weight)	Calculated MW: 61 kDa; Observed MW: 61 kDa

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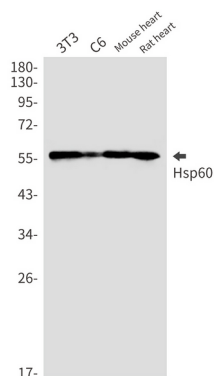


研究背景 (Background)

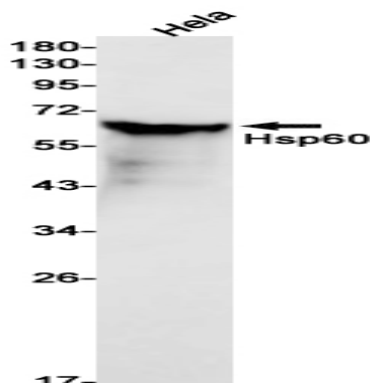
HSP60 Implicated in mitochondrial protein import and macromolecular assembly. May facilitate the correct folding of imported proteins. May also prevent misfolding and promote the refolding and proper assembly of unfolded polypeptides generated under stress conditions in the mitochondrial matrix. Belongs to the chaperonin (HSP60) family. Interacts with HBV protein X and HTLV-1 protein p40tax.

研究领域 (Research Area)

图片 (Image Data)

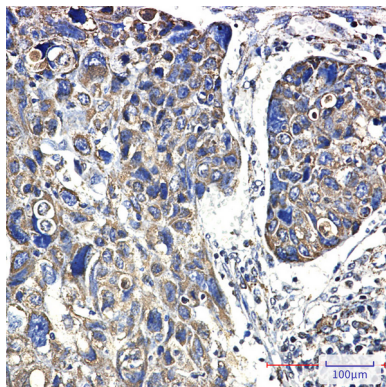


Western blot analysis of Hsp60 in 3T3, C6, mouse heart, rat heart lysates using Hsp60 antibody.



Western blot analysis of Hsp60 in HeLa lysates using Hsp60 antibody.

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Immunohistochemistry analysis of paraffin-embedded Human lung cancer using Hsp60 antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.

注意事项 (Note)

For research use only .