产品名称: Hsp70 Rabbit Monoclonal Antibody

产品货号: AMRe21556



产品概述 (Summary)

产品名称 (Production Name) Hsp70 Rabbit Monoclonal Antibody

描述 (Description) Recombinant rabbit monoclonal antibody

宿主 (Host) Rabbit

应用 (Application) WB,IHC,ICC/IF,ELISA,IP

种属反应性 (Reactivity) Human, Mouse, Rat

产品性能 (Performance)

(Conjugation) Unconjugated 修饰 (Modification) Unmodified 同种型 (Isotype) IgG,Kappa 充隆 (Clonality) Monoclonal Liquid

Store at 4°C short term. Aliquot and store at -20°C long term. Avoid

freeze/thaw cycles.

储存溶液 (Buffer) PBS, 50% glycerol, 0.05% Proclin 300, 0.05% protective protein

纯化方式 (Purification) Protein A

免疫原信息 (Immunogen)

存放说明 (Storage)

基因名 (Gene Name) HSPA1A

HSPA1A;HSPA1;HSPA1B;Heat shock 70 kDa protein 1A/1B;Heat shock 70 kDa **别名 (Alternative Names)**

protein 1/2;HSP70-1/HSP70-2;HSP70.1/HSP70.2

基因 ID (Gene ID) 3303;3304

蛋白 ID (SwissProt ID) P0DMV8;P0DMV9;.

产品应用(Application)

WB 1:1000-1:5000,IHC 1:400-1:1000,ICC/IF 1:200-1:1000,ELISA 1:5000-稀释比 (Dilution Ratio)

1:20000,IP 1:50-1:200

蛋白分子量 (Molecular Weight) Calculated MW:70kD;Observed MW:70kD

研究背景 (Background)

Web:https://www.enkilife.cn E-mail:order@enkilife.cn (销售) tech@enkilife.cn (技支持) Tel:027-87002838

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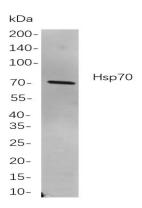
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Cell localization: Nucleus. This intronless gene encodes a 70kDa heat shock protein which is a member of the heat shock protein 70 family. In conjuction with other heat shock proteins, this protein stabilizes existing proteins against aggregation and mediates the folding of newly translated proteins in the cytosol and in organelles. It is also involved in the ubiquitin-proteasome pathway through interaction with the AU-rich element RNA-binding protein 1. The gene is located in the major histocompatibility complex class III region, in a cluster with two closely related genes which encode similar proteins. [provided by RefSeq, Jul 2008],

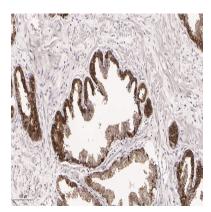
研究领域 (Research Area)

图片 (Image Data)



Western blot analysis of lysates from A172

cells, using Hsp70 Rabbit mAb. The HRP-conjugated Goat anti-Rabbit IgG antibody was used to detect the antibody.



Immunohistochemical analysis of paraffin-embedded Human prostate tissue. 1, primary Antibody was diluted at 1:200(4°C,overnight). 2, EDTA pH 9.0 was used for antibody retrieval(>98°C,20min). 3,Secondary antibody was diluted at 1:200(room temperature, 30min).

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Immunohistochemical analysis of paraffin-embedded mouse brain tissue. 1, primary Antibody was diluted at 1:200(4°C,overnight). 2, EDTA pH 9.0 was used for antibody retrieval(>98°C,20min). 3,Secondary antibody was diluted at 1:200(room temperature, 30min).

注意事项 (Note)

For research use only .

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