产品名称: Hsp70 Rabbit Monoclonal Antibody

产品货号: AMRe86449



# 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,FC,IP

种属反应性 (Reactivity) Human

### 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

Store at 4°C short term. Aliquot and store at -20°C long term. Avoid 存放说明 (Storage)

freeze/thaw cycles.

Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01%

储存溶液 (Buffer) sodium azide and 0.05% protective protein. Stable for 12 months from date

of receipt.

纯化方式 (Purification) Affinity Purification

# 免疫原信息 (Immunogen)

基因名 (Gene Name) Hsp70

**别名 (Alternative Names)** HSP72; HSPA1; HSP701; HSP70-1; HSP70.1; HSP70-1A; HEL-S-103

基因 ID (Gene ID) 3303 蛋白 ID (SwissProt ID) P0DMV8.

# 产品应用(Application)

稀释比 (Dilution Ratio) WB 1:500-1:2000,IHC 1:100-1:200,ICC/IF 1:100-1:200,FC 1:20-1:50,IP 1:20-1:50

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

## 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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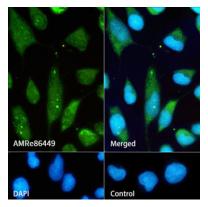
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This intronless gene encodes a 70kDa heat shock protein which is a member of the heat shock protein 70 family. In conjuction with other heat shock proteins, this protein stabilizes existing proteins against aggregation and mediates the folding of newly 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)



Immunofluorescence analysis of HeLa cells labelling Hsp70 with AMRe86449.

# 注意事项 (Note)

For research use only.

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