

# HSP70/HSPA1 Mouse mAb

货号: **AYC12954**

## 产品信息

反应	Human,Mouse
宿主	Mouse
克隆性	Monoclonal
预测反应	<b>WB:</b> HeLa , Homo sapiens
应用	<a href="#">WB</a>
推荐浓度	<b>WB:</b> 1:2000 - 1:5000
理论分子量	70kDa
实测分子量	70kDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	HepG2,HeLa,A-549,293T,mouse brain
细胞定位	blood microparticle,centriole,centrosome,cytoplasm,cytosol,endoplasmic reticulum,extracellular exosome ,extracellular region,focal adhesion,mitochondrion,nuclear speck,nucleoplasm,nucleus,perinuclear region of cytoplasm,plasma membrane
纯化	Affinity purification

## 抗原信息

抗原信息	A synthetic peptide of human HSP70/HSPA1
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## 靶点信息

研究背景	This intronless gene encodes a 70kDa heat shock protein which is a member of the heat shock protein 70 family. In conjunction 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.
基因ID	3303

基因名	HSPA1A
Swiss	PODMV8
别名	HSPA1A;HEL-S-103;HSP70-1;HSP70-1A;HSP70.1;HSP70I;HSP72;HSPA1;HSP70

产品验证

实验步骤

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