

HSPA1L Rabbit pAb

货号: **AYP17945**

产品信息

反应	Human,Mouse
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB
推荐浓度	WB: 1:500 - 1:2000
理论分子量	70kDa
实测分子量	67kDa
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	HeLa,THP-1,ES-2,Mouse testis
细胞定位	blood microparticle,cytoplasm,cytosol,mitochondrial matrix,nucleoplasm,nucleus,plasma membrane
纯化	Affinity purification

抗原信息

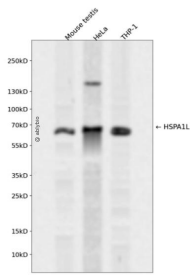
抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 342-641 of human HSPA1L (NP_005518.3).
序列	STRIPKVRLLQDYFNDRDLNKSINPDEAVAYGAAVQAAILMGDKSEKVDLLLLDVAPLSLGLLETAGGVMTALIKRNSTIP TKQTQIFTTYSDNQPGVLIQVYEGERAMTKDNNLLGRFDLTGIPPAPRGVVPQIEVTFDIDANGILNVTATDKSTGKVNKITIT NDKGRLSKEEIERMVLDAEKYKAEDVQREKIAAKNALESYAFNMKSVVSDEGLKKGKISESDKNKILDKCNELLSWLEVNQ LAEKDEFDHKRKELEQMCNPIITKLYQGGCTGPACGTGYVPRPATGPTIEEVD

靶点信息

研究背景	This gene encodes a 70kDa heat shock protein. 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. The gene is located in the major histocompatibility complex class III region, in a cluster with two closely related genes which also encode isoforms of the 70kDa heat shock protein.
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基因ID	3305
基因名	HSPA1L
Swiss	P34931
别名	HSPA1L;HSP70-1L;HSP70-HOM;HSP70T;hum70t

产品验证



Western blot analysis of HSPA1L expressed in Mouse testis, HeLa, THP-1 using HSPA1L Rabbit pAb at 1:1000. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:5000. Lysates/proteins: 30ug per lane. Blocking buffer: 5% non-fat dry milk in TBST. Detection: ECL Enhanced Kit. Exposure time: 120s.

实验步骤

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