

# HSPA4 Rabbit mAb

货号: **AYM30412**

## 产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	<a href="#">WB</a> <a href="#">IHC</a> <a href="#">IF/ICC</a> <a href="#">FC</a>
推荐浓度	<b>WB:</b> 1:500 - 1:2000 <b>IHC:</b> 1:50 - 1:200 <b>IF/ICC:</b> 1:50 - 1:200 <b>FC:</b> 1:20 - 1:50
理论分子量	110kDa
实测分子量	110kDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.75% BSA,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	HeLa,293T,NIH/3T3,K-562,C6,Mouse testis,Mouse brain,Rat brain
细胞定位	cytosol,extracellular exosome,mitochondrion,nucleus
纯化	Affinity purification

## 抗原信息

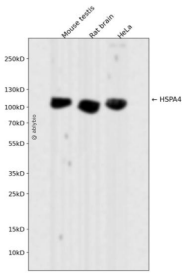
抗原信息	Recombinant fusion protein corresponding to Human HSPA4.
序列	EELGKQIQQYMKIISFFKNKEDQYDHLDAADMTKVEKSTNEAMEWMNKNLNLQNKQSLTMDPVVKSKEIEAKIKELTSTC SPIISKPKPKVEPPKKEEQKNA

## 靶点信息

研究背景	Predicted to enable ATP binding activity. Involved in chaperone-mediated protein complex assembly and protein insertion into mitochondrial outer membrane. Located in cytosol and extracellular exosome. Implicated in Chagas disease. Biomarker of chronic obstructive pulmonary disease; rheumatoid arthritis; type 2 diabetes mellitus; and ulcerative colitis.
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基因ID	3308
基因名	HSPA4
Swiss	P34932
别名	APG-2; HEL-S-5a; HS24/P52; HSPH2; RY; hsp70; hsp70RY

## 产品验证



Western blot analysis of HSPA4 expressed in Mouse testis, Rat brain, HeLa using HSPA4 Rabbit mAb 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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