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# Hsp75 Rabbit mAb

货号: **AYM29360**

## 产品信息

|       |   |
|-------|---|
| 反应    | Human   |
| 宿主    | Rabbit  |
| 克隆性   | Monoclonal  |
| 预测反应  |   |
| 应用    | WB IP   |
| 推荐浓度  | <b>WB:</b> 1:500 - 1:2000<br><b>IP:</b> 1:20 - 1:50   |
| 理论分子量 | 74kDa/80kDa   |
| 实测分子量 | 75kDa   |
| 形式    | Liquid  |
| 保存条件  | Store at -20°C. Avoid freeze / thaw cycles.<br>Buffer: PBS with 0.75% BSA,50% glycerol,pH7.3. |
| 偶联物   | Unconjugated  |
| 阳性对照  | LNCaP cells, HeLa cells, HEK-293 cells, Jurkat cells, K-562 cells                             |
| 细胞定位  | Mitochondrion,Mitochondrion inner membrane,Mitochondrion matrix                               |
| 纯化    | Affinity purification   |

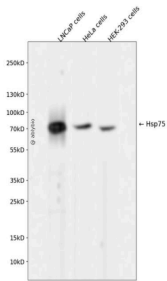
## 抗原信息

|      |  |
|------|--|
| 抗原信息 | Recombinant fusion protein corresponding to Human Hsp75. |
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## 靶点信息

|       |   |
|-------|---|
| 研究背景  | This gene encodes a mitochondrial chaperone protein that is member of the heat shock protein 90 (HSP90) family. The encoded protein has ATPase activity and interacts with tumor necrosis factor type I. This protein may function in regulating cellular stress responses. Alternate splicing results in multiple transcript variants. |
| 基因ID  | 10131   |
| 基因名   | TRAP1   |
| Swiss | Q12931 ( <a href="https://www.uniprot.org/uniprotkb/Q12931/entry">https://www.uniprot.org/uniprotkb/Q12931/entry</a> )  |
| 别名    | Hsp75,Hsp75 Rabbit mAb,TRAP1,Heat shock protein family C member 5,TNFR-associated protein 1,Tumor necrosis factor type 1 receptor-associated protein,HSPC5  |

## 产品验证



Western blot analysis of Hsp75 expressed in LNCaP cells, HeLa cells, HEK-293 cells using Hsp75 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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