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# TRAP1 Rabbit mAb

货号: **AYM30081**

## 产品信息

反应	Human
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	WB IHC IF/ICC
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
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. Buffer: PBS with 0.75% BSA,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	HepG2,BxPC-3,Mouse kidney,Rat testis
细胞定位	Mitochondrion,Mitochondrion inner membrane,Mitochondrion matrix
纯化	Affinity purification

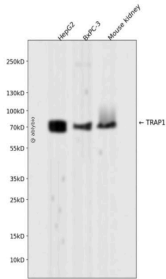
## 抗原信息

抗原信息	Recombinant fusion protein corresponding to Human TRAP1.
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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
别名	TRAP1,TRAP1 Rabbit mAb,Heat shock protein family C member 5,TNFR-associated protein 1,Tumor necrosis factor type 1 receptor-associated protein,HSP75,HSPC5

## 产品验证



Western blot analysis of TRAP1 expressed in HepG2, BxPC-3, Mouse kidney using TRAP1 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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