

# PAM16 Rabbit pAb

货号: **AYP15724**

## 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	<b>WB:</b> 1:500 - 1:2000
理论分子量	13kDa
实测分子量	14kDa
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	Jurkat,Mouse testis
细胞定位	Matrix side,Mitochondrion inner membrane,Peripheral membrane protein
纯化	Affinity purification

## 抗原信息

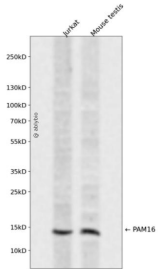
抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 21-125 of human PAM16 (NP_057153.8).
序列	ARALRQEFAASRAAADARGRAGHRSAASNLGSLSLQEAQQILNVSKLSPEEVQKNYEHLFKVNDKSVGGGSFYLQSKVWRAKERLDEELKIQAQEDREKGQMPHT

## 靶点信息

研究背景	Regulates ATP-dependent protein translocation into the mitochondrial matrix. Inhibits DNAJC19 stimulation of HSPA9/Mortalin ATPase activity.
基因ID	51025
基因名	PAM16

<b>Swiss</b>	Q9Y3D7
别名	PAM16;CGI-136;MAGMAS;SMDMDM;TIM16;TIMM16

## 产品验证



Western blot analysis of PAM16 expressed in Jurkat, Mouse testis using PAM16 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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