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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	WB: 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

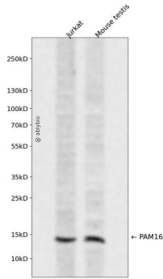
抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 21-125 of human PAM16 (NP_057153.8).
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靶点信息

研究背景	Regulates ATP-dependent protein translocation into the mitochondrial matrix. Inhibits DNAJC19 stimulation of HSPA9/Mortalin ATPase activity.
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基因ID	51025
基因名	PAM16
Swiss	Q9Y3D7 (https://www.uniprot.org/uniprotkb/Q9Y3D7/entry)
别名	PAM16,CGI-136,MAGMAS,SMDMDM,TIM16,TIMM16,PAM16 Rabbit pAb,Mitochondria-associated granulocyte macrophage CSF-signaling molecule,Presequence translocated-associated motor subunit PAM16

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

访问官网浏览详情: www.ablybio.cn (<https://www.ablybio.cn/www.ablybio.cn>)