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YME1L1 Rabbit pAb

货号: **AYP20097**

产品信息

反应	Human,Mouse,Rat
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	75kDa/79kDa/86kDa
实测分子量	86kDa
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	Mouse liver,Rat liver
细胞定位	Mitochondrion inner membrane
纯化	Affinity purification

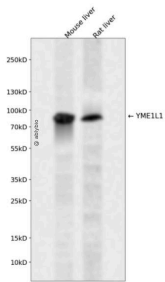
抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 1-240 of human YME1L1 (NP_055078.1).
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靶点信息

研究背景	The protein encoded by this gene is the human ortholog of yeast mitochondrial AAA metalloprotease, Yme1p. It is localized in the mitochondria and can functionally complement a yme1 disruptant yeast strain. It is proposed that this gene plays a role in mitochondrial protein metabolism and could be involved in mitochondrial pathologies. Three transcript variants encoding different isoforms have been found for this gene.
基因ID	10730
基因名	YME1L1
Swiss	Q96TA2 (https://www.uniprot.org/uniprotkb/Q96TA2/entry)
别名	YME1L1,FTSH,MEG4,OPA11,PAMP,YME1L,YME1L1 Rabbit pAb,ATP-dependent metalloprotease FtsH1,Meg-4,Presenilin-associated metalloprotease,YME1-like protein 1,FTSH1

产品验证



Western blot analysis of YME1L1 expressed in Mouse liver,Rat liver using YME1L1 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>)