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# Mitofusin1 Rabbit mAb

货号: **AYM29244**

## 产品信息

反应	Human
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	WB IP FC
推荐浓度	<b>WB:</b> 1:500 - 1:2000 <b>IP:</b> 1:20 - 1:50 <b>FC:</b> 1:20 - 1:50
理论分子量	41kDa/71kDa/84kDa
实测分子量	84kDa
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	HeLa,T-47D,Rat heart
细胞定位	Cytoplasm,Mitochondrion outer membrane,Multi-pass membrane protein
纯化	Affinity purification

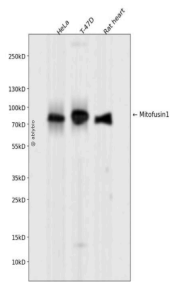
## 抗原信息

抗原信息	Recombinant fusion protein corresponding to Human Mitofusin1.
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## 靶点信息

研究背景	The protein encoded by this gene is a mediator of mitochondrial fusion. This protein and mitofusin 2 are homologs of the Drosophila protein fuzzy onion (Fzo). They are mitochondrial membrane proteins that interact with each other to facilitate mitochondrial targeting.
基因ID	55669
基因名	MFN1
Swiss	Q8IWA4 ( <a href="https://www.uniprot.org/uniprotkb/Q8IWA4/entry">https://www.uniprot.org/uniprotkb/Q8IWA4/entry</a> )
别名	Mitofusin1,Mitofusin1 Rabbit mAb,MFN1,Fzo homolog,Transmembrane GTPase MFN1

## 产品验证



Western blot analysis of Mitofusin1 expressed in HeLa,T-47D,Rat heart using Mitofusin1 Rabbit mAb at 1:1 000. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:5000. Lysates/proteins: 30ug per lane. Blo cking 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](http://www.ablybio.cn) (<https://www.ablybio.cn/>[www.ablybio.cn](http://www.ablybio.cn))