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# OPA1 (YD18458) Rabbit mAb

货号: **AYD14688**

## 产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	WB IHC-P
推荐浓度	
理论分子量	112kDa
实测分子量	
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	A-431,Mouse heart,Mouse brain,Rat brain,Rat heart
细胞定位	Mitochondrion inner membrane, Mitochondrion intermembrane space
纯化	亲和纯化

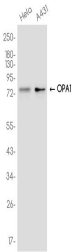
## 抗原信息

抗原信息	
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## 靶点信息

研究背景	This gene product is a nuclear-encoded mitochondrial protein with similarity to dynamin-related GTPases. It is a component of the mitochondrial network. Mutations in this gene have been associated with optic atrophy type 1, which is a dominantly inherited optic neuropathy resulting in progressive loss of visual acuity, leading in many cases to legal blindness. Multiple transcript variants encoding different isoforms have been found for this gene.
基因ID	4976
基因名	OPA1
Swiss	O60313 ( <a href="https://www.uniprot.org/uniprotkb/O60313/entry">https://www.uniprot.org/uniprotkb/O60313/entry</a> )
别名	OPA1 (YD18458), OPA1 (YD18458) Rabbit mAb, OPA1, Optic atrophy protein 1, KIAA0567

## 产品验证



## 实验步骤

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