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# DNAJC15 Rabbit mAb

货号: **AYM29445**

## 产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	WB IHC
推荐浓度	<b>WB:</b> 1:500 - 1:2000 <b>IHC:</b> 1:50 - 1:200
理论分子量	16kDa
实测分子量	16kDa
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	293T,Mouse testis,Mouse brain,Mouse kidney,Rat testis,Rat brain
细胞定位	Mitochondrion inner membrane,Single-pass membrane protein
纯化	Affinity purification

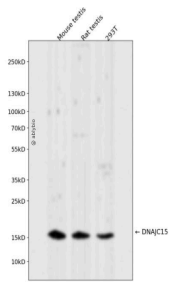
## 抗原信息

抗原信息	Recombinant fusion protein corresponding to Human DNAJC15.
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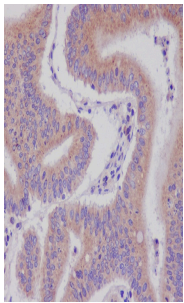
## 靶点信息

研究背景	Negative regulator of the mitochondrial respiratory chain. Prevents mitochondrial hyperpolarization state and restricts mitochondrial generation of ATP (By similarity. Acts as an import component of the TIM23 translocase complex. Stimulates the ATPase activity of HSPA9.
基因ID	29103
基因名	DNAJC15
Swiss	Q9Y5T4 ( <a href="https://www.uniprot.org/uniprotkb/Q9Y5T4/entry">https://www.uniprot.org/uniprotkb/Q9Y5T4/entry</a> )
别名	DNAJC15,DNAJC15 Rabbit mAb,Cell growth-inhibiting gene 22 protein,Methylation-controlled J protein,DNAJD1

## 产品验证



Western blot analysis of DNAJC15 expressed in Mouse testis,Rat testis,293T using DNAJC15 Rabbit mAb 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.



Immunohistochemical analysis of paraffin-embedded human colon carcinoma, using DNAJC15 Antibody.

## 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>)