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# TRP1 (YD15776) Rabbit mAb

货号: **AYD12927**

## 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 ICC/IF FC
推荐浓度	
理论分子量	61kDa
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	
细胞定位	Melanosome membrane
纯化	亲和纯化

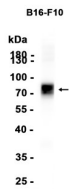
## 抗原信息

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## 靶点信息

研究背景	Plays a role in melanin biosynthesis (PubMed:16704458, PubMed:22556244, PubMed:23504663). Catalyzes the oxidation of 5,6-dihydroxyindole-2-carboxylic acid (DHICA) into indole-5,6-quinone-2-carboxylic acid in the presence of bound Cu(2+) ions, but not in the presence of Zn(2+) (PubMed:28661582). May regulate or influence the type of melanin synthesized (PubMed:16704458, PubMed:22556244). Also to a lower extent, capable of hydroxylating tyrosine and producing melanin (By similarity)
基因ID	7306
基因名	TYRP1
Swiss	P17643 ( <a href="https://www.uniprot.org/uniprotkb/P17643/entry">https://www.uniprot.org/uniprotkb/P17643/entry</a> )
别名	TRP1 (YD15776),TRP1 (YD15776) Rabbit mAb,TYRP1,Catalase B,Glycoprotein 75,Melanoma antigen gp75, Tyrosinase-related protein 1,CAS2,TYRP,TYRRP

## 产品验证



## 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>)