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# TIMMDC1 Rabbit pAb

货号: **AYP18183**

## 产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
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	32kDa
实测分子量	32kDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.01% thiomersal,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	THP-1,U-937,A-375
细胞定位	Mitochondrion membrane,Multi-pass membrane protein
纯化	Affinity purification

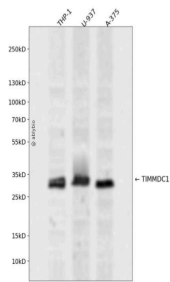
## 抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 206-285 of human TIMMDC1 (NP_057673.2).
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## 靶点信息

研究背景	Chaperone protein involved in the assembly of the mitochondrial NADH:ubiquinone oxidoreductase complex (complex I). Participates in constructing the membrane arm of complex I.
基因ID	51300
基因名	TIMMDC1
Swiss	Q9NPL8 ( <a href="https://www.uniprot.org/uniprotkb/Q9NPL8/entry">https://www.uniprot.org/uniprotkb/Q9NPL8/entry</a> )
别名	TIMMDC1,C3orf1,TIMMDC1 Rabbit pAb,Protein M5-14,Translocase of inner mitochondrial membrane domain-containing protein 1

## 产品验证



Western blot analysis of TIMMDC1 expressed in THP-1,U-937,A-375 using TIMMDC1 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](http://www.ablybio.cn) (<https://www.ablybio.cn/www.ablybio.cn>)