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# UQCC2 Rabbit pAb

货号: **AYP15677**

## 产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB IHC IF/ICC
推荐浓度	<b>WB:</b> 1:500 - 1:2000 <b>IHC:</b> 1:50 - 1:200 <b>IF/ICC:</b> 1:50 - 1:200
理论分子量	14kDa
实测分子量	15kDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	MCF7,THP-1,HepG2,U-251MG,Mouse heart,Mouse brain,Mouse testis,Rat brain
细胞定位	Mitochondrion,Mitochondrion inner membrane,Mitochondrion intermembrane space,Mitochondrion matrix,mitochondrion nucleoid
纯化	Affinity purification

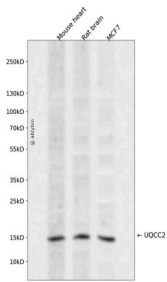
## 抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 14-126 of human UQCC 2 (NP_115716.1).
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## 靶点信息

研究背景	This gene encodes a nucleoid protein localized to the mitochondria inner membrane. The encoded protein affects regulation of insulin secretion, mitochondrial ATP production, and myogenesis through modulation of mitochondrial respiratory chain activity.
基因ID	84300
基因名	UQCC2
Swiss	Q9BRT2 ( <a href="https://www.uniprot.org/uniprotkb/Q9BRT2/entry">https://www.uniprot.org/uniprotkb/Q9BRT2/entry</a> )
别名	UQCC2,C6orf125,C6orf126,Cbp6,M19,MNF1,bA6B20.2,UQCC2 Rabbit pAb,Breast cancer-associated protein SGA-81M,Mitochondrial nucleoid factor 1,Mitochondrial protein M19

## 产品验证



Western blot analysis of UQCC2 expressed in Mouse heart,Rat brain,MCF7 using UQCC2 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

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