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# UQCRB (YD12521) Rabbit mAb

货号: **AYD14944**

## 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
推荐浓度	
理论分子量	14kDa
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	LO2,MCF7,HL-60,HeLa,Mouse liver,Mouse small intestine,Mouse brain,Mouse kidney,Rat liver
细胞定位	Mitochondrion inner membrane
纯化	亲和纯化

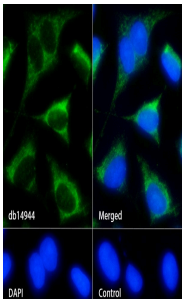
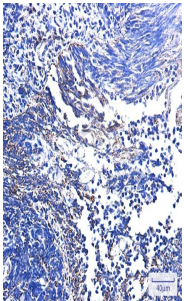
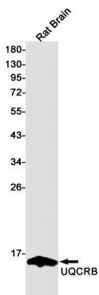
## 抗原信息

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## 靶点信息

研究背景	This gene encodes a subunit of the ubiquinol-cytochrome c oxidoreductase complex, which consists of one mitochondrial-encoded and 10 nuclear-encoded subunits. The protein encoded by this gene binds ubiquinone and participates in the transfer of electrons when ubiquinone is bound. This protein plays an important role in hypoxia-induced angiogenesis through mitochondrial reactive oxygen species-mediated signaling. Mutations in this gene are associated with mitochondrial complex III deficiency. Alternatively spliced transcript variants have been found for this gene. Related pseudogenes have been identified on chromosomes 1, 5 and X.
基因ID	7381
基因名	UQCRB
Swiss	P14927 ( <a href="https://www.uniprot.org/uniprotkb/P14927/entry">https://www.uniprot.org/uniprotkb/P14927/entry</a> )
别名	UQCRB (YD12521),UQCRB (YD12521) Rabbit mAb,UQCRB,Complex III subunit 7,Complex III subunit VII,QP-C,Ubiquinol-cytochrome c reductase complex 14 kDa protein,UQBP

## 产品验证



## 实验步骤

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