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UQCRC2 Rabbit mAb

货号: AYM31284

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	WB IHC IF/ICC IP FC
推荐浓度	**WB:** 1:500 - 1:2000 **IHC:** 1:50 - 1:200 **IF/ICC:** 1:50 - 1:200 **IP:** 1:20 - 1:50 **FC:** 1:20 - 1:50
理论分子量	48kDa
实测分子量	48kDa
形式	Liquid
保存条件	Store at -20℃. Avoid freeze / thaw cycles. Buffer: PBS with 0.75% BSA,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	U-251MG,MCF7,HepG2,H460,Mouse kidney,Mouse brain,Mouse liver,Rat spinal cord,Rat testis,NCI-H460
细胞定位	Matrix side,Mitochondrion inner membrane,Peripheral membrane protein
纯化	Affinity purification

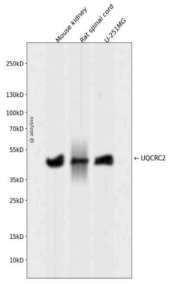
抗原信息

抗原信息	Recombinant fusion protein corresponding to Human UQCRC2 .

靶点信息

研究背景	The protein encoded by this gene is located in the mitochondrion, where it is part of the ubiquinol-cytochrome c reductase complex (also known as complex III). This complex constitutes a part of the mitochondrial respiratory chain. Defects in this gene are a cause of mitochondrial complex III deficiency nuclear type 5.
基因ID	7385
基因名	UQCRC2
Swiss	P22695 (https://www.uniprot.org/uniprotkb/P22695/entry)
别名	UQCRC2,UQCRC2 Rabbit mAb,Complex III subunit 2,Core protein II,Ubiquinol-cytochrome-c reductase complex core protein 2

产品验证



Western blot analysis of UQCRC2 expressed in Mouse kidney,Rat spinal cord,U-251MG using UQCRC2 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: 120 s.

实验步骤

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