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CYC1 Antibody

货号: **AYP6331**

产品信息

反应	Human,Mouse
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB IF ELISA
推荐浓度	WB: 1:500 - 1:2000 IF: 1:50 - 1:200
理论分子量	35kDa
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	A-549,A375,LO2,22Rv1,Mouse brain,Mouse kidney,Mouse liver,Mouse heart,Rat liver
细胞定位	Intermembrane side,Mitochondrion inner membrane,Single-pass membrane protein
纯化	Affinity purification

抗原信息

抗原信息	Synthesized peptide derived from Human CYC1.
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靶点信息

研究背景	This gene encodes a subunit of the cytochrome bc1 complex, which plays an important role in the mitochondrial respiratory chain by transferring electrons from the Rieske iron-sulfur protein to cytochrome c. Mutations in this gene may cause mitochondrial complex III deficiency, nuclear type 6.
基因ID	1537
基因名	CYC1
Swiss	P08574 (https://www.uniprot.org/uniprotkb/P08574/entry)
别名	CYC1,MC3DN6,UQCR4,CYC1 Antibody,Complex III subunit 4,Complex III subunit IV,Cytochrome b-c1 complex subunit 4,Ubiquinol-cytochrome-c reductase complex cytochrome c1 subunit

产品验证

实验步骤

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