

CHCHD3 Rabbit pAb

货号: **B21561**

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	WB: 1:500 - 1:2000 IHC: 1:50 - 1:100
理论分子量	26kDa
实测分子量	26KDa
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	293T
细胞定位	Cytoplasm,Intermembrane side,Lipid-anchor,Mitochondrion,Mitochondrion inner membrane,Nucleus
纯化	Affinity purification

抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 1-227 of human CHCHD3 (NP_060282.1).
序列	MGGTTSTRRVTFEADENENITVVGIRLSENVIDRMKESSPSGSKSQRYSGAYGASVSDEELKRRVAEELALEQAKKESED QKRLKQAKELDRERAAANEQLTRAILRERICSEEERAKAKHLARQLEEKDRVLKKQDAFYKEQLARLEERSSEFYRVTTTEQY QKAAEEVEAKFKRYESHPCADLQAKILQCYRENTHTLTKCSALATQYMHCVNHAKQSMLEKGG

靶点信息

研究背景	The protein encoded by this gene is an inner mitochondrial membrane scaffold protein. Absence of the encoded protein affects the structural integrity of mitochondrial cristae and leads to reductions in ATP production, cell growth, and oxygen consumption. This protein is part of the mitochondrial contact site and cristae organizing system (MICOS). Several transcript variants encoding different isoforms have been found for this gene.
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基因ID	54927
基因名	CHCHD3
Swiss	Q9NX63
别名	CHCHD3;MINOS3;Mic19;PPP1R22

产品验证

实验步骤

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