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PPIF Antibody

货号: AYP5096

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 ELISA
推荐浓度	WB: 1:500 - 1:2000 IHC: 1:50 - 1:200 IF: 1:50 - 1:200
理论分子量	16kDa/22kDa
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	HepG2,B cells,Mouse kidney
细胞定位	Mitochondrion matrix
纯化	Affinity purification

抗原信息

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

研究背景	The protein encoded by this gene is a member of the peptidyl-prolyl cis-trans isomerase (PPIase) family. PPIases catalyze the cis-trans isomerization of proline imidic peptide bonds in oligopeptides and accelerate the folding of proteins. This protein is part of the mitochondrial permeability transition pore in the inner mitochondrial membrane. Activation of this pore is thought to be involved in the induction of apoptotic and necrotic cell death.
基因ID	10105
基因名	PPIF
Swiss	P30405 (https://www.uniprot.org/uniprotkb/P30405/entry)
别名	PPIF,CYP3,CyP-M,Cyp-D,CypD,PPIF Antibody,Cyclophilin D,Cyclophilin F,Mitochondrial cyclophilin,Rotamase F

产品验证

实验步骤

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