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VDAC1 Rabbit mAb

货号: AAY1475

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 ELISA
推荐浓度	**IHC:** 1:200-1:1000 **WB:** 1:1000-1:5000 **IF:** 1:200-1:1000 **ELISA:** 1:5000-1:20000
理论分子量	31kD
实测分子量	33kD
形式	Liquid
保存条件	Store at -20℃. Avoid freeze / thaw cycles. Buffer: PBS with 0.75% BSA,50% glycerol,pH7.477.
偶联物	Unconjugated
阳性对照	LO2,A-549,A-431,Raji,Rat heart,Rat brain
细胞定位	Mitochondrion outer membrane, Cell membrane, Membrane raft
纯化	亲和纯化

抗原信息

抗原信息	

靶点信息

研究背景	This gene encodes a voltage-dependent anion channel protein that is a major component of the outer mitochondrial membrane. The encoded protein facilitates the exchange of metabolites and ions across the outer mitochondrial membrane and may regulate mitochondrial functions. This protein also forms channels in the plasma membrane and may be involved in transmembrane electron transport. Alternate splicing results in multiple transcript variants. Multiple pseudogenes of this gene are found on chromosomes 1, 2 3, 6, 9, 12, X and Y.
基因ID	7416
基因名	VDAC1;Voltage-dependent anion-selective channel protein 1;VDAC1;VDAC;Voltage-dependent anion-selective channel protein 1;VDAC-1;hVDAC1;Outer mitochondrial membrane protein porin 1;Plasmalemmal porin;Porin 31HL;Porin 31HM
Swiss	P21796 (https://www.uniprot.org/uniprotkb/P21796/entry)
别名	VDAC1;Voltage-dependent anion-selective channel protein 1;VDAC1;VDAC;Voltage-dependent anion-selective channel protein 1;VDAC-1;hVDAC1;Outer mitochondrial membrane protein porin 1;Plasmalemmal porin;Porin 31HL;Porin 31HM

产品验证

实验步骤

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