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FDX1 Rabbit mAb

货号: AYT1181

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	WB, IHC, ICC/IF
推荐浓度	**WB:** 1:1000 - 1:3000 **IHC: 1:100-1:500:** **IF 1:100-1:500:**
理论分子量	19kDa
实测分子量	14kDa
形式	Liquid
保存条件	Store at -20℃. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	293T,K-562,DU145
细胞定位	Mitochondrion matrix
纯化	Affinity purification

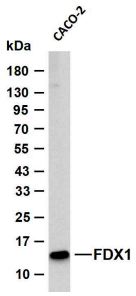
抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 1-184 of human FDX1/ADX (NP_004100.1).

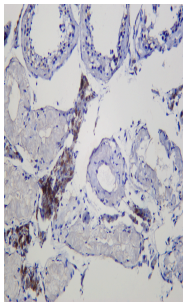
靶点信息

研究背景	This gene encodes a small iron-sulfur protein that transfers electrons from NADPH through ferredoxin red uctase to mitochondrial cytochrome P450, involved in steroid, vitamin D, and bile acid metabolism. Pseud ogenes of this functional gene are found on chromosomes 20 and 21.
基因ID	2230
基因名	FDX1
Swiss	P10109 (https://www.uniprot.org/uniprotkb/P10109/entry)
别名	FDX1,ADX,FDX,LOH11CR1D,FDX1/ADX Rabbit pAb

产品验证



Western blot analysis of extracts from CACO-2 cells using FDX1 at 1:1000.



Human testis was stained with anti-FDX1Rabbit antibody,1：100

实验步骤

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