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FDXR Rabbit pAb

货号: **AYP17265**

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB
推荐浓度	WB: 1:500 - 1:2000
理论分子量	48kDa/49kDa/52kDa/53kDa/54kDa/57kDa/58kDa
实测分子量	45kDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	HepG2,NCI-H460,Mouse kidney,Mouse testis,Mouse ovary,Rat lung,Rat kidney
细胞定位	Mitochondrion matrix
纯化	Affinity purification

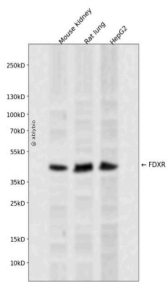
抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 252-491 of human FDX R (NP_077728.3).
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靶点信息

研究背景	This gene encodes a mitochondrial flavoprotein that initiates electron transport for cytochromes P450 receiving electrons from NADPH. Multiple alternatively spliced transcript variants have been found for this gene.
基因ID	2232
基因名	FDXR
Swiss	P22570 (https://www.uniprot.org/uniprotkb/P22570/entry)
别名	FDXR,ADXR,FDXR Rabbit pAb,Ferredoxin--NADP(+) reductase

产品验证



Western blot analysis of FDXR expressed in Mouse kidney,Rat lung,HepG2 using FDXR Rabbit pAb at 1:10 00. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:5000. Lysates/proteins: 30ug per lane. Blocking buffer: 5% non-fat dry milk in TBST. Detection: ECL Enhanced Kit. Exposure time: 120s.

实验步骤

访问官网浏览详情: www.ablybio.cn (<https://www.ablybio.cn/www.ablybio.cn>)