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CYB5R1 Rabbit pAb

货号: **AYP20697**

产品信息

反应	Human,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 - 1:200
理论分子量	
实测分子量	34kDa
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	A-431,HeLa
细胞定位	extracellular exosome,mitochondrion,plasma membrane
纯化	Affinity purification

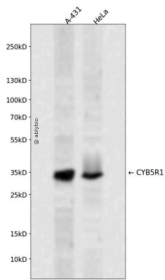
抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 1-305 of human CYB5R1 (NP_057327.2).
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靶点信息

研究背景	NADH-cytochrome b5 reductases are involved in desaturation and elongation of fatty acids, cholesterol biosynthesis, drug metabolism, and, in erythrocyte, methemoglobin reduction.
基因ID	51706
基因名	CYB5R1
Swiss	Q9UHQ9 (https://www.uniprot.org/uniprotkb/Q9UHQ9/entry)
别名	CYB5R1,B5R.1,B5R1,B5R2,NQO3A2,humb5R2,CYB5R1 Rabbit pAb,NAD(P)H:quinone oxidoreductase type 3 polypeptide A2

产品验证



Western blot analysis of CYB5R1 expressed in A-431, HeLa using CYB5R1 Rabbit pAb at 1:1000. 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>)