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CYB5B Rabbit pAb

货号: **AYP18133**

产品信息

反应	Human,Mouse
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	16kDa
实测分子量	20kDa
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	Raji,HeLa,LO2,Mouse thymus,Mouse brain,Mouse heart
细胞定位	Mitochondrion outer membrane
纯化	Affinity purification

抗原信息

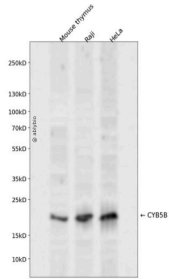
抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 16-150 of human CYB5B (NP_085056.2).
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靶点信息

研究背景	Cytochrome b5 is a membrane-bound hemoprotein functioning as an electron carrier for several membrane-bound oxygenases.
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基因ID	80777
基因名	CYB5B
Swiss	O43169 (https://www.uniprot.org/uniprotkb/O43169/entry)
别名	CYB5B,CYB5-M,CYPB5M,OMB5,CYB5B Rabbit pAb,Cytochrome b5 outer mitochondrial membrane isoform, CYB5M

产品验证



Western blot analysis of CYB5B expressed in Mouse thymus,Raji,HeLa using CYB5B 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>)