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EPHX2 Rabbit pAb

货号: **AYP11981**

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	WB: Mus musculus
应用	WB IF/ICC
推荐浓度	WB: 1:500 - 1:2000 IF/ICC: 1:50 - 1:200
理论分子量	55kDa/57kDa/62kDa
实测分子量	63kDa
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	293T,LO2,SW480,Mouse liver,Mouse kidney,Mouse heart,Rat kidney
细胞定位	Cytoplasm,Peroxisome
纯化	Affinity purification

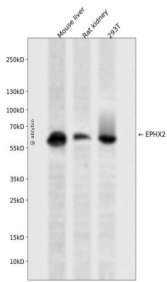
抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 30-240 of human EPHX2 (NP_001970.2).
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靶点信息

研究背景	This gene encodes a member of the epoxide hydrolase family. The protein, found in both the cytosol and peroxisomes, binds to specific epoxides and converts them to the corresponding dihydrodiols. Mutations in this gene have been associated with familial hypercholesterolemia. Alternatively spliced transcript variants have been described.
基因ID	2053
基因名	EPHX2
Swiss	P34913 (https://www.uniprot.org/uniprotkb/P34913/entry)
别名	EPHX2,CEH,SEH,EPHX2 Rabbit pAb,Epoxide hydratase,Soluble epoxide hydrolase

产品验证



Western blot analysis of EPX2 expressed in Mouse liver,Rat kidney,293T using EPX2 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)