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EPHX2 Rabbit mAb

货号: AYM31457

产品信息

反应	Human
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	WB
推荐浓度	**WB:** 1:500 - 1:2000
理论分子量	55kDa/57kDa/62kDa
实测分子量	70kDa
形式	Liquid
保存条件	Store at -20℃. Avoid freeze / thaw cycles. Buffer: PBS with 0.75% BSA,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	Mouse liver,Mouse kidney,Mouse heart,Rat heart
细胞定位	Cytoplasm,Peroxisome
纯化	Affinity purification

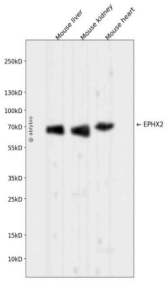
抗原信息

抗原信息	Recombinant fusion protein corresponding to Human EPHX2.

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 i n this gene have been associated with familial hypercholesterolemia. Alternatively spliced transcript vari ants have been described.
基因ID	2053
基因名	EPHX2
Swiss	P34913 (https://www.uniprot.org/uniprotkb/P34913/entry)
别名	EPHX2,EPHX2 Rabbit mAb,Epoxide hydratase,Soluble epoxide hydrolase

产品验证



Western blot analysis of EPHX2 expressed in Mouse liver,Mouse kidney,Mouse heart using EPHX2 Rabbit mAb at 1:1000. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:5000. Lysates/proteins: 30ug pe r lane. Blocking buffer: 5% non-fat dry milk in TBST. Detection: ECL Enhanced Kit. Exposure time: 120s.

实验步骤

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