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CYP2J2 Antibody

货号: **AYP5673**

产品信息

反应	Human
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB IHC IF ELISA
推荐浓度	WB: 1:500 - 1:2000 IHC: 1:50 - 1:200 IF: 1:50 - 1:200
理论分子量	57kDa
实测分子量	
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.75% BSA,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	Mouse liver,Rat liver
细胞定位	Endoplasmic reticulum membrane, Microsome membrane, Peripheral membrane protein
纯化	Affinity purification

抗原信息

抗原信息	Synthesized peptide derived from Human CYP2J2.
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靶点信息

研究背景	This gene encodes a member of the cytochrome P450 superfamily of enzymes. The cytochrome P450 proteins are monooxygenases which catalyze many reactions involved in drug metabolism and synthesis of cholesterol, steroids and other lipids. This protein localizes to the endoplasmic reticulum and is thought to be the predominant enzyme responsible for epoxidation of endogenous arachidonic acid in cardiac tissue. Multiple transcript variants have been found for this gene.
基因ID	1573
基因名	CYP2J2
Swiss	P51589 (https://www.uniprot.org/uniprotkb/P51589/entry)
别名	CYP2J2,CPJ2,CYP11J2,CYP2J2 Antibody,Albendazole monooxygenase (hydroxylating),Albendazole monooxygenase (sulfoxide-forming),Arachidonic acid epoxygenase,Hydroperoxy icosatetraenoate isomerase

产品验证

实验步骤

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