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CYP4F11 Rabbit pAb

货号: AYP17934

产品信息

反应	Human
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	IF/ICC
推荐浓度	**IF/ICC:** 1:50 - 1:200
理论分子量	60kDa
实测分子量	60kDa
形式	Liquid
保存条件	Store at -20℃. Avoid freeze / thaw cycles. Buffer: PBS with 0.05% proclin300,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	human liver tissue, MCF-7 cells, human kidney tissue
细胞定位	Endoplasmic reticulum membrane
纯化	Affinity purification

抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 60-130 of human CYP4F 11 (NP_001122404.1).

靶点信息

研究背景	This gene, CYP4F11, 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 gene is part of a cluster of cytochrome P450 genes on chromosome 19. Another member of this family, CYP4F2, is approximately 16 kb away. Alternatively spliced transcript variants encoding the same protein have been found for this gene.
基因ID	57834
基因名	CYP4F11
Swiss	Q9HBI6 (https://www.uniprot.org/uniprotkb/Q9HBI6/entry)
别名	CYPIVF11,CYP4F11 Rabbit pAb,CYP4F11,3-hydroxy fatty acids omega-hydroxylase CYP4F11,Docosahexaenoic acid omega-hydroxylase,Long-chain fatty acid omega-monooxygenase,Phylloquinone omega-hydroxylase CYP4F11

产品验证

实验步骤

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