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Cytochrome P450 3A5 (YD18902) Rabbit mAb

货号: **AYD14612**

产品信息

反应	Human
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	WB IHC-P IP
推荐浓度	
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	Rat thymus
细胞定位	Endoplasmic reticulum membrane, Microsome membrane
纯化	亲和纯化

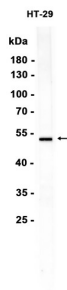
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靶点信息

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. The encoded protein metabolizes drugs as well as the steroid hormones testosterone and progesterone. This gene is part of a cluster of cytochrome P450 genes on chromosome 7q21.1. Two pseudogenes of this gene have been identified within this cluster on chromosome 7. Expression of this gene is widely variable among populations, and a single nucleotide polymorphism that affects transcript splicing has been associated with susceptibility to hypertension. Alternative splicing results in multiple transcript variants.
基因ID	1577
基因名	CYP3A5
Swiss	P20815 (https://www.uniprot.org/uniprotkb/P20815/entry)
别名	Cytochrome P450 3A5 (YD18902),Cytochrome P450 3A5 (YD18902) Rabbit mAb,CYP3A5,CYP11A5,Cytochrome P450-PCN3

产品验证



实验步骤

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