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AKR1C1/AKR1C2 (YD15183) Rabbit mAb

货号: **AYD15119**

产品信息

反应	Human
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	WB ICC/IF FC IP
推荐浓度	
理论分子量	37kDa
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	HeLa,22Rv1,U-87MG,Mouse liver
细胞定位	Cytoplasm, cytosol
纯化	亲和纯化

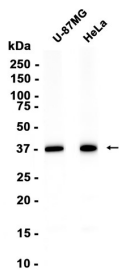
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靶点信息

研究背景	This gene encodes a member of the aldo/keto reductase superfamily, which consists of more than 40 known enzymes and proteins. These enzymes catalyze the conversion of aldehydes and ketones to their corresponding alcohols by utilizing NADH and/or NADPH as cofactors. The enzymes display overlapping but distinct substrate specificity. This enzyme catalyzes the reaction of progesterone to the inactive form 20-alpha-hydroxy-progesterone. This gene shares high sequence identity with three other gene members and is clustered with those three genes at chromosome 10p15-p14.
基因ID	1645
基因名	AKR1C1
Swiss	Q04828 (https://www.uniprot.org/uniprotkb/Q04828/entry)
别名	AKR1C1/AKR1C2 (YD15183),AKR1C1/AKR1C2 (YD15183) Rabbit mAb,AKR1C1,20alpha-hydroxysteroid dehydrogenase,3beta-hydroxysteroid 3-dehydrogenase,Chlordecone reductase homolog HAKRC,Dihydrodiol dehydrogenase 1,High-affinity hepatic bile acid-binding protein,DDH,DDH1

产品验证



实验步骤

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