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HSD11B1 (YD31365) Rabbit mAb

货号: AYD13787

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	WB IHC-P
推荐浓度	
理论分子量	32kDa
实测分子量	
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
细胞定位	Endoplasmic reticulum membrane
纯化	亲和纯化

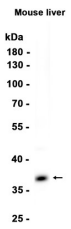
抗原信息

抗原信息	

靶点信息

研究背景	The protein encoded by this gene is a microsomal enzyme that catalyzes the conversion of the stress hormone cortisol to the inactive metabolite cortisone. In addition, the encoded protein can catalyze the reverse reaction, the conversion of cortisone to cortisol. Too much cortisol can lead to central obesity, and a particular variation in this gene has been associated with obesity and insulin resistance in children. Mutations in this gene and H6PD (hexose-6-phosphate dehydrogenase (glucose 1-dehydrogenase)) are the cause of cortisone reductase deficiency. Alternate splicing results in multiple transcript variants encoding the same protein.
基因ID	3290
基因名	HSD11B1
Swiss	P28845 (https://www.uniprot.org/uniprotkb/P28845/entry)
别名	HSD11B1 (YD31365),HSD11B1 (YD31365) Rabbit mAb,HSD11B1,7-oxosteroid reductase,Corticosteroid 11-beta-dehydrogenase isozyme 1,Short chain dehydrogenase/reductase family 26C member 1,HSD11,HSD11L,SDR26C1

产品验证



实验步骤

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