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SRD5A2 Rabbit mAb

货号: **AYM29976**

产品信息

反应	Human,Rat
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	WB IP
推荐浓度	WB: 1:500 - 1:2000 IP: 1:20 - 1:50
理论分子量	28kDa
实测分子量	28kDa
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	PC-3,Mouse liver,Mouse testis,Mouse kidney,Rat testis,Rat kidney
细胞定位	cell body fiber
纯化	Affinity purification

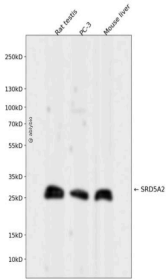
抗原信息

抗原信息	Recombinant fusion protein corresponding to Human SRD5A2.
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靶点信息

研究背景	This gene encodes a microsomal protein expressed at high levels in androgen-sensitive tissues such as the prostate. The encoded protein is active at acidic pH and is sensitive to the 4-azasteroid inhibitor finasteride. Deficiencies in this gene can result in male pseudohermaphroditism, specifically pseudovaginal perineoscrotal hypospadias (PPSH). [provided by RefSeq, Jul 2008]
基因ID	6716
基因名	SRD5A2
Swiss	P31213
别名	SRD5A2,SRD5A2 Rabbit mAb,5 alpha-SR2,SR type 2,Steroid 5-alpha-reductase 2,Type II 5-alpha reductase

产品验证



Western blot analysis of SRD5A2 expressed in Rat testis,PC-3,Mouse liver using SRD5A2 Rabbit mAb at 1:1000. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:5000. Lysates/proteins: 30ug per lane. Blocking buffer: 5% non-fat dry milk in TBST. Detection: ECL Enhanced Kit. Exposure time: 120s.

实验步骤

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