

SRD5A1 Rabbit pAb

货号: **AYP13937**

产品信息

反应	Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	WB: Mus musculus
应用	WB
推荐浓度	WB: 1:500 - 1:2000
理论分子量	29kDa
实测分子量	29kDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.01% thiomersal,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	Mouse brain,Mouse liver,Mouse testis,Rat liver
细胞定位	Endoplasmic reticulum membrane,Microsome membrane,Multi-pass membrane protein
纯化	Affinity purification

抗原信息

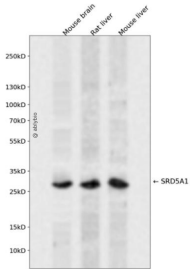
抗原信息	A synthetic peptide corresponding to a sequence within amino acids 100-200 of human SRD5A1 (NP_001038.1).
序列	LIYPFLMRGGKPMPLLACTMAIMFCTCNGYLQSRYLSCAVYADDWVTDPRFLIGFGLWLTGMLINIHS DHILRNLRKPGD TGYKIPRGGLFEYVTAANYF

靶点信息

研究背景	Steroid 5-alpha-reductase (EC 1.3.99.5) catalyzes the conversion of testosterone into the more potent androgen, dihydrotestosterone (DHT). Also see SRD5A2 (MIM 607306).[supplied by OMIM, Mar 2008]
基因ID	6715
基因名	SRD5A1

Swiss	P18405
别名	SRD5A1;S5AR 1;S5AR1

产品验证



Western blot analysis of SRD5A1 expressed in Mouse brain,Rat liver,Mouse liver using SRD5A1 Rabbit pAb 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: 12 0s.

实验步骤

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