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HSD17B7 Rabbit pAb

货号: **AYP20694**

产品信息

反应	Human,Mouse
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB IHC
推荐浓度	WB: 1:500 - 1:2000 IHC: 1:50 - 1:200
理论分子量	34kDa/37kDa/38kDa
实测分子量	38kDa
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 liver,Mouse ovary
细胞定位	Cell membrane,Single-pass membrane protein
纯化	Affinity purification

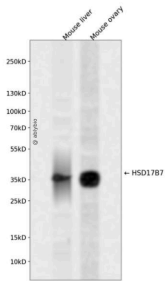
抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 110-200 of human HSD 17B7 (NP_057455.1).
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靶点信息

研究背景	HSD17B7 encodes an enzyme that functions both as a 17-beta-hydroxysteroid dehydrogenase (EC 1.1.1.62) in the biosynthesis of sex steroids and as a 3-ketosteroid reductase (EC 1.1.1.270) in the biosynthesis of cholesterol (Marijanovic et al., 2003 [PubMed 12829805]).
基因ID	51478
基因名	HSD17B7
Swiss	P56937 (https://www.uniprot.org/uniprotkb/P56937/entry)
别名	HSD17B7,PRAP,SDR37C1,HSD17B7 Rabbit pAb,17-beta-hydroxysteroid dehydrogenase 7,3-keto-steroid reductase,Dihydrotestosterone oxidoreductase,Estradiol 17-beta-dehydrogenase 7,Short chain dehydrogenase/reductase family 37C member 1,17HSD7

产品验证



Western blot analysis of HSD17B7 expressed in Mouse liver, Mouse ovary using HSD17B7 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: 120s.

实验步骤

访问官网浏览详情: www.ablybio.cn (<https://www.ablybio.cn/>www.ablybio.cn)