

HSD17B2 Rabbit pAb

货号: **AYP17902**

产品信息

| | |
|-------|--|
| 反应 | Human,Mouse,Rat |
| 宿主 | Rabbit |
| 克隆性 | Polyclonal |
| 预测反应 | |
| 应用 | WB |
| 推荐浓度 | WB: 1:100 - 1:500 |
| 理论分子量 | 42kDa |
| 实测分子量 | 35-40KDa |
| 形式 | Liquid |
| 保存条件 | Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.05% proclin300,50% glycerol,pH7.3. |
| 偶联物 | Unconjugated |
| 阳性对照 | Mouse liver,Rat liver |
| 细胞定位 | Membrane,Single-pass type II membrane protein |
| 纯化 | Affinity purification |

抗原信息

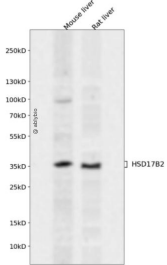
| | |
|------|--|
| 抗原信息 | Recombinant fusion protein containing a sequence corresponding to amino acids 118-387 of human HSD 17B2 (NP_002144.1). |
| 序列 | GPGAELRRTCSPRLSVLQMDITKPVQIKDAYSKVAAMLQDRGLWAVINNAGVLGFPTDGELLMLTDYKQCMVNNFFGT VEVTKTFLPLLRKSKGRLVNVSSMGGGAPMERLASYGSSKAAVTMFSSVMRLELSKWGIKVASIQGGFLTNIAGTSDKW EKLEKDILDHLP AEVQEDYGDYILAQRN FLLINSLASKDFSPVLRDIQHAILAKSPFAYYTPGKGAYLWICLAHYLPIGIYDY FAKRHFGQDKPMPRALRMPNYKKKAT |

靶点信息

| | |
|------|--|
| 研究背景 | Capable of catalyzing the interconversion of testosterone and androstenedione, as well as estradiol and estrone. Also has 20-alpha-HSD activity. Uses NADH while EDH17B3 uses NADPH. |
| 基因ID | 3294 |

| | |
|-------|------------------------------|
| 基因名 | HSD17B2 |
| Swiss | P37059 |
| 别名 | HSD17B2;EDH17B2;HSD17;SDR9C2 |

产品验证



Western blot analysis of HSD17B2 expressed in Mouse liver,Rat liver using HSD17B2 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