

HSD17B6 Rabbit pAb

货号: **AYP19025**

产品信息

反应	Mouse
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB
推荐浓度	WB: 1:500 - 1:1000
理论分子量	35kDa
实测分子量	36kDa
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 small intestine
细胞定位	Early endosome membrane, Luminal side, Microsome membrane, Peripheral membrane protein
纯化	Affinity purification

抗原信息

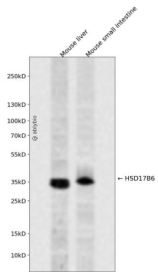
抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 178-317 of human HSD 17B6 (NP_003716.2).
序列	VSKYGVEAFSDILRREIQHFGVKISIVEPGYFRTGMTNMTQSLERMKQSWKEAPKHIKETYGQQYFDALYNIMKEGLLNCS TNLNLVTDCEHALTSVHPRTRYSGWDKFFFIPLSYLPTSLADYILTRSWPKPAQAV

靶点信息

研究背景	The protein encoded by this gene has both oxidoreductase and epimerase activities and is involved in an androgen catabolism. The oxidoreductase activity can convert 3 alpha-andiol to dihydrotestosterone, while the epimerase activity can convert androsterone to epi-androsterone. Both reactions use NAD ⁺ as the preferred cofactor. This gene is a member of the retinol dehydrogenase family.
基因ID	8630

基因名	HSD17B6
Swiss	O14756
别名	HSD17B6;HSE;RODH;SDR9C6

产品验证



Western blot analysis of HSD17B6 expressed in Mouse liver, Mouse small intestine using HSD17B6 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

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