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DHRS11 Rabbit pAb

货号: **AYP18956**

产品信息

反应	Human,Mouse
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB
推荐浓度	WB: 1:500 - 1:2000
理论分子量	20kDa/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 0.01% thiomersal,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	HT-29,HeLa,Mouse heart,Mouse kidney,Mouse lung,Mouse spleen
细胞定位	Secreted
纯化	Affinity purification

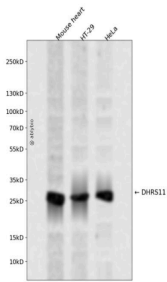
抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 1-260 of human DHRS1 1 (NP_077284.2).
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靶点信息

研究背景	Catalyzes the conversion of the 17-keto group of estrone, 4- and 5-androstenes and 5-alpha-androstanes into their 17-beta-hydroxyl metabolites and the conversion of the 3-keto group of 3-, 3,17- and 3,20- dike steroids into their 3-hydroxyl metabolites. Exhibits reductive 3-beta-hydroxysteroid dehydrogenase activity toward 5-beta-androstanes, 5-beta-pregnanes, 4-pregnenes and bile acids. May also reduce endogenous and exogenous alpha-dicarbonyl compounds and xenobiotic alicyclic ketones.
基因ID	79154
基因名	DHRS11
Swiss	Q6UWP2 (https://www.uniprot.org/uniprotkb/Q6UWP2/entry)
别名	DHRS11,ARPG836,SDR24C1,spDHRS11,DHRS11 Rabbit pAb,17-beta-hydroxysteroid dehydrogenase,3-beta-hydroxysteroid 3-dehydrogenase,Estradiol 17-beta-dehydrogenase,Short-chain dehydrogenase/reductase family 24C member 1

产品验证



Western blot analysis of DHRS11 expressed in Mouse heart, HT-29, HeLa using DHRS11 Rabbit pAb at 1:10 00. 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)