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DHRS2 Rabbit pAb

货号: **AYP16725**

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB IF/ICC
推荐浓度	WB: 1:500 - 1:1000 IF/ICC: 1:10 - 1:100
理论分子量	29kDa/31kDa
实测分子量	27KDa
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 testis,Mouse skeletal muscle,Rat testis
细胞定位	Mitochondrion matrix,Nucleus
纯化	Affinity purification

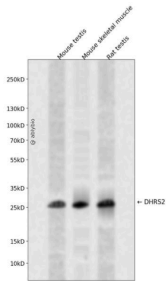
抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 1-300 of human DHRS2 (NP_878912.1).
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靶点信息

研究背景	This gene encodes a member of the short-chain dehydrogenases/reductases (SDR) family, which has over 46,000 members. Members of this family are enzymes that metabolize many different compounds, such as steroid hormones, prostaglandins, retinoids, lipids and xenobiotics. Alternative promoter use and alternative splicing results in multiple transcript variants.
基因ID	10202
基因名	DHRS2
Swiss	Q13268 (https://www.uniprot.org/uniprotkb/Q13268/entry)
别名	DHRS2,HEP27,SDR25C1,DHRS2 Rabbit pAb,Dicarbonyl reductase HEP27,Protein D,Short chain dehydrogenase/reductase family 25C member 1

产品验证



Western blot analysis of DHRS2 expressed in Mouse testis, Mouse skeletal muscle, Rat testis using DHRS2 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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