

DPYS Rabbit pAb

货号: **AYP16767**

产品信息

反应	Mouse,Rat
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	56kDa
实测分子量	54kDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	Mouse liver,Mouse kidney
细胞定位	cytosol,extracellular exosome
纯化	Affinity purification

抗原信息

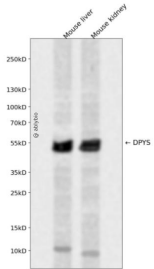
抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 250-519 of human DPYS (NP_001376.1).
序列	MSKSAAKVIADARRDGKVVYGEPIAASLGTGTHYWNKEWHHAAHHVMGPPLRPDPSTPDFLMNLLANDDLTTTGTDN CTFNTCQKALGKDDFTKIPNGVNGVEDRMSVIWEKGVHSGKMDENRFVAVTSTNAAKIFNLYPRKGRIAVGSDADIVIWD PKGTRTISAKTHHQAVNFNIFEGMVCHGVPLVTISRKGVVYEAGVFSVTAGDGKFI PRKPF AEYIYKRIKQRDRTCTPTPVER APYKGEVATLKS RVTKEDATAGTRKQ AHP

靶点信息

研究背景	Dihydropyrimidinase catalyzes the conversion of 5,6-dihydrouracil to 3-ureidopropionate in pyrimidine metabolism. Dihydropyrimidinase is expressed at a high level in liver and kidney as a major 2.5-kb transcript and a minor 3.8-kb transcript. Defects in the DPYS gene are linked to dihydropyrimidinuria.
基因ID	1807

基因名	DPYS
Swiss	Q14117
别名	DPYS;DHP;DHPase

产品验证



Western blot analysis of DPYS expressed in Mouse liver, Mouse kidney using DPYS 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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