

PFKFB2 Rabbit pAb

货号**: B13192**

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	WB: Mus musculus
应用	WB IF/ICC
推荐浓度	WB: 1:500 - 1:2000 IF/ICC: 1:50 - 1:200
理论分子量	54kDa/58kDa
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	A-549,Mouse liver,Mouse brain,Mouse skeletal muscle,Rat liver
细胞定位	cytosol,nucleoplasm
纯化	Affinity purification

抗原信息

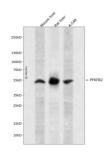
抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 446-505 of human PFKF B2 (NP_006203.2).
序列	RDKPTNNFPKNQTPVRMRRNSFTPLSSSNTIRRPRNYSVGSRPLKPLSPLRAQDMQEGAD

靶点信息

研究背景 The protein encoded by this gene is involved in both the synthesis sphate, a regulatory molecule that controls glycolysis in eukaryote ofructo-2-kinase activity that catalyzes the synthesis of fructose-2, hosphatase activity that catalyzes the degradation of fructose-2,6-uctose-2,6-bisphosphate levels in the heart, while a related enzym s fructose-2,6-bisphosphate levels in the liver and muscle. This enzanscript variants encoding two different isoforms have been found	votes. The encoded protein has a 6-phosph e-2,6-bisphosphate, and a fructose-2,6-bip 2,6-bisphosphate. This protein regulates fr zyme encoded by a different gene regulate enzyme functions as a homodimer. Two tr
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基因ID	5208
基因名	PFKFB2
Swiss	O60825
别名	PFKFB2;PFK-2/FBPase-2

产品验证



Western blot analysis of PFKFB2 expressed in Mouse liver,Rat liver,A-549 using PFKFB2 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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