

PYGB Rabbit pAb

货号: B15528

产品信息

反应	Human,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	96kDa
实测分子量	100kDa
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	BT-474,SW620,HepG2,Mouse lung,Rat brain
细胞定位	cytoplasm,extracellular exosome,extracellular region
纯化	Affinity purification

抗原信息

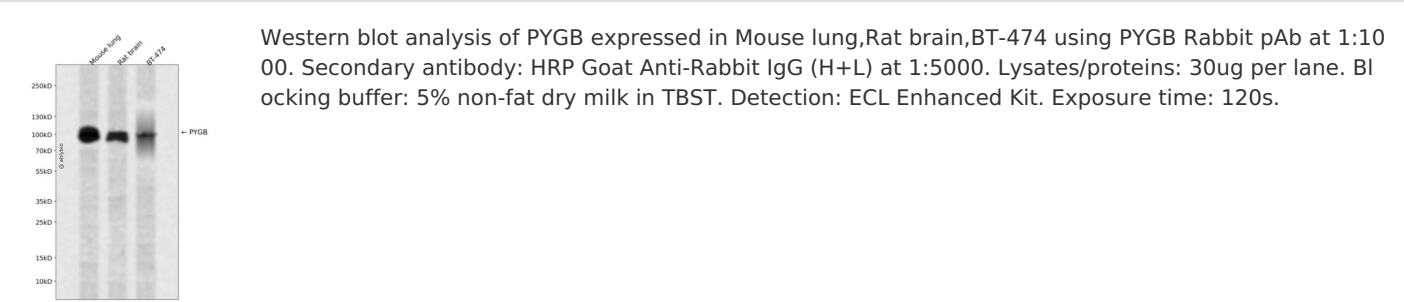
抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 544-843 of human PYGB (NP_002853.2).
序列	LKFSAFLEKEYKVKINPSSMFDVHVVKRIHEYKRQLLNCLHVVTLYNRIKRDPKAFVPRTVMIGGKAAPGYHMAKLIKLVTSI GDVVNHDPVVGDRCLKVIFLENYRVSLAEKVIPAADLSQQISTAGTEASGTGNMKFMLNGALTIGTMDGANVEMAEAEAGAE NLFIFGLRVEDVEALDRKGYNAREYYDHLPELKQAVDQISSGFFSPKEPDCFKDIVNMLMHHDRLFVFADYEAYMQCQAQ VDQLYRNPKEWTKKVIIRNIACSGKFSSDRITITEYAREIWGVEPSDLQIPPPNIPRD

靶点信息

研究背景	The protein encoded by this gene is a glycogen phosphorylase found predominantly in the brain. The encoded protein forms homodimers which can associate into homotetramers, the enzymatically active form of glycogen phosphorylase. The activity of this enzyme is positively regulated by AMP and negatively regulated by ATP, ADP, and glucose-6-phosphate. This enzyme catalyzes the rate-determining step in glycogen degradation.
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基因ID	5834
基因名	PYGB
Swiss	P11216
别名	PYGB;GPBB

产品验证



实验步骤

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