

MYOM2 Rabbit pAb

货号: B22893

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 - 1:1000
理论分子量	164kDa
实测分子量	165KDa
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 heart,Mouse skeletal muscle,Rat heart,Rat skeletal muscle
细胞定位	M band,mitochondrion
纯化	Affinity purification

抗原信息

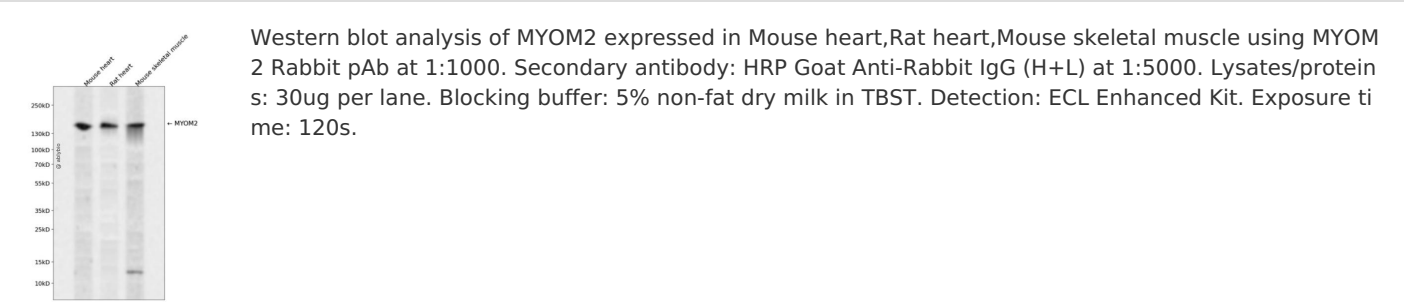
抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 1-200 of human MYOM2 (NP_003961.3).
序列	MSLVTVPFYQKRHRHFDQSYRNIQTRYLLDEYASKKRASTQASSQKSLSQRSSSQRASSQTSLGGTICRVCAKRVSTQED EEQENRSRYQSLVAAYGEAKRQRFLSELAHLEEDVHLARSQARDKLDKYAIQQMMEDKLAWERHTFEERISRAPEILVRLR SHTVWERMSVKLCFTVQGFTPVVQWYKDGSLICQAAEP

靶点信息

研究背景	The giant protein titin, together with its associated proteins, interconnects the major structure of sarcome res, the M bands and Z discs. The C-terminal end of the titin string extends into the M line, where it binds tightly to M-band constituents of apparent molecular masses of 190 kD and 165 kD. The predicted MYOM 2 protein contains 1,465 amino acids. Like MYOM1, MYOM2 has a unique N-terminal domain followed by 1 2 repeat domains with strong homology to either fibronectin type III or immunoglobulin C2 domains. Prot ein sequence comparisons suggested that the MYOM2 protein and bovine M protein are identical.
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基因ID	9172
基因名	MYOM2
Swiss	P54296
别名	TTNAP

产品验证



实验步骤

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