

Phospho-MYL9-S19 Rabbit pAb

货号: B17807

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	13kDa/19kDa
实测分子量	19kDa
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	C6
细胞定位	cell cortex,cytoplasm,cytosol,myofibril,Z disc
纯化	Affinity purification

抗原信息

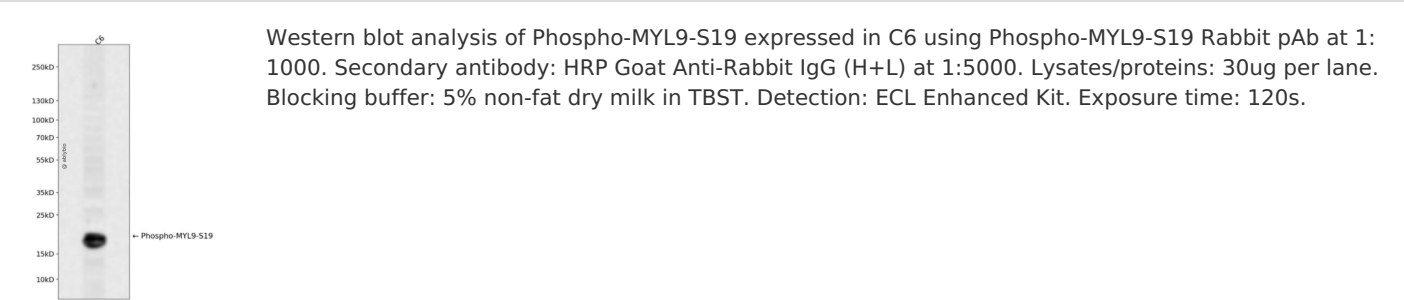
抗原信息	A synthetic phosphorylated peptide around S19 of human MYL9 (NP_006088.2).
序列	ATSNV

靶点信息

研究背景	Myosin, a structural component of muscle, consists of two heavy chains and four light chains. The protein encoded by this gene is a myosin light chain that may regulate muscle contraction by modulating the ATP ase activity of myosin heads. The encoded protein binds calcium and is activated by myosin light chain ki nase. Two transcript variants encoding different isoforms have been found for this gene.
基因ID	10398
基因名	MYL9

Swiss	P24844
别名	MYL9;LC20;MLC-2C;MLC2;MRLC1;MYRL2

产品验证



实验步骤

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