

MYOZ1 Rabbit pAb

货号: B18940

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	31kDa
实测分子量	37kDa
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	DU145,BxPC-3,A-549,Mouse liver,Mouse skeletal muscle,Mouse heart,Mouse thymus,Rat skeletal muscle
细胞定位	Cell projection,Nucleus,pseudopodium
纯化	Affinity purification

抗原信息

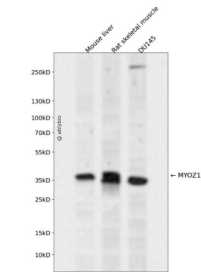
抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 180-299 of human MYO Z1 (NP_067068.1).
序列	VFKTYISPOWERAMGVDPQQKMELGIDLLAYGAKAELPKYKSFNRTAMPYGGYEKASKRMTFQMPKFDLGPLLSEPLVLYN QNLSNRPSFNRTPIPWLSSGEPVDYNVDIGIPLDGETEEL

靶点信息

研究背景	The protein encoded by this gene is primarily expressed in the skeletal muscle, and belongs to the myoze nin family. Members of this family function as calcineurin-interacting proteins that help tether calcineurin to the sarcomere of cardiac and skeletal muscle. They play an important role in modulation of calcineurin signaling.
基因ID	58529

基因名	MYOZ1
Swiss	Q9NP98
别名	MYOZ1;CS-2;FATZ;MYOZ

产品验证



Western blot analysis of MYOZ1 expressed in Mouse liver,Rat skeletal muscle,DU145 using MYOZ1 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: 120 S.

实验步骤

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