

SSPN Rabbit pAb

货号: B15599

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	14kDa/15kDa/26kDa
实测分子量	27kDa
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	NIH/3T3,Mouse skeletal muscle,Mouse heart,Mouse brain,Rat heart,Rat brain
细胞定位	Cell junction,Cell membrane,Multi-pass membrane protein,postsynaptic cell membrane,sarcolemma,synapse
纯化	Affinity purification

抗原信息

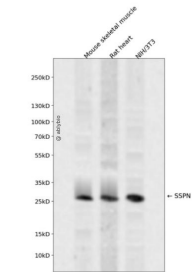
抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 1-60 of human SSPN (NP_005077.2).
序列	MGKNKQPRGQQRQGPPAADAAGPDDMEPKKGTGAPKECGEEEPRTCCGCRFLLLALLQ

靶点信息

研究背景	This gene encodes a member of the dystrophin-glycoprotein complex (DGC). The DGC spans the sarcolemma and is comprised of dystrophin, syntrophin, alpha- and beta-dystroglycans and sarcoglycans. The DGC provides a structural link between the subsarcolemmal cytoskeleton and the extracellular matrix of muscle cells. Two alternatively spliced transcript variants that encode different protein isoforms have been described.
基因ID	8082

基因名	SSPN
Swiss	Q14714
别名	SSPN;DAGA5;Krag;NSPN;SPN1;SPN2;sarcospan

产品验证



Western blot analysis of SSPN expressed in Mouse skeletal muscle,Rat heart,NIH/3T3 using SSPN Rabbit p Ab 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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