

产品名称: alpha Sarcoglycan Rabbit Monoclonal Antibody
产品货号: AMRe87007



产品概述 (Summary)

产品名称 (Production Name)	alpha Sarcoglycan Rabbit Monoclonal Antibody
描述 (Description)	Recombinant rabbit monoclonal antibody
宿主 (Host)	Rabbit
应用 (Application)	WB,IHC,IP
种属反应性 (Reactivity)	Human,Mouse,Rat

产品性能 (Performance)

偶联物 (Conjugation)	Unconjugated
修饰 (Modification)	Unmodified
同种型 (Isotype)	IgG
克隆 (Clonality)	Monoclonal
形式 (Form)	Liquid
存放说明 (Storage)	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
储存溶液 (Buffer)	Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium azide and 0.05% protective protein. Stable for 12 months from date of receipt.
纯化方式 (Purification)	Affinity Purification

免疫原信息 (Immunogen)

基因名 (Gene Name)	alpha Sarcoglycan
别名 (Alternative Names)	ADL; DAG2; 50DAG; DMDA2; LGMD2D; SCARMD1; adhalin
基因 ID (Gene ID)	6442
蛋白 ID (SwissProt ID)	Q16586.

产品应用 (Application)

稀释比 (Dilution Ratio)	WB 1:1000-1:5000,IHC 1:500-1:2000,IP 1:20-1:50
蛋白分子量 (Molecular Weight)	Calculated MW:43 kDa; Observed MW:50 kDa

研究背景 (Background)

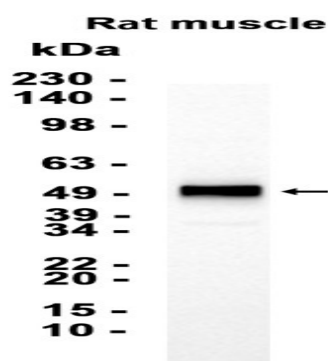
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This gene encodes a component of the dystrophin-glycoprotein complex (DGC), which is critical to the stability of muscle fiber membranes and to the linking of the actin cytoskeleton to the extracellular matrix. Its expression is thought to be restricted to striated muscle. Mutations in this gene result in type 2D autosomal recessive limb-girdle muscular dystrophy. Multiple transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq, Oct 2008]

研究领域 (Research Area)

图片 (Image Data)



Western blot analysis of extracts from Rat muscle tissue using AMRe87007 at 1:1000.

注意事项 (Note)

For research use only .