

产品名称: Tropomyosin alpha 1 Chain Rabbit Monoclonal Antibody
产品货号: AMRe03995



产品概述 (Summary)

产品名称 (Production Name)	Tropomyosin alpha 1 Chain Rabbit Monoclonal Antibody
描述 (Description)	Recombinant rabbit monoclonal antibody
宿主 (Host)	Rabbit
应用 (Application)	WB,IHC
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)	Liquid in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40%Glycerol, 0.01% sodium azide and 0.05% protective protein.
纯化方式 (Purification)	Affinity Purification

免疫原信息 (Immunogen)

基因名 (Gene Name)	TPM1
别名 (Alternative Names)	TPM1; C15orf13; TMSA; Tropomyosin alpha-1 chain; Alpha-tropomyosin; Tropomyosin-1
基因 ID (Gene ID)	7168
蛋白 ID (SwissProt ID)	P09493.

产品应用 (Application)

稀释比 (Dilution Ratio)	WB 1:500-1:1000,IHC 1:50-1:100
蛋白分子量 (Molecular Weight)	Calculated MW:33 kDa;Observed MW: 33 kDa

产品名称: Tropomyosin alpha 1 Chain Rabbit Monoclonal Antibody
产品货号: AMRe03995



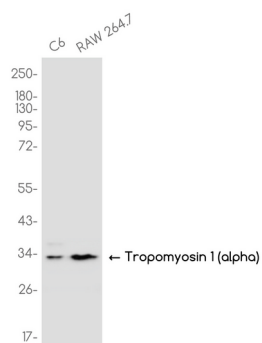
研究背景 (Background)

Binds to actin filaments in muscle and non-muscle cells. Plays a central role, in association with the troponin complex, in the calcium dependent regulation of vertebrate striated muscle contraction.

研究领域 (Research Area)

Signal Transduction

图片 (Image Data)



Western blot analysis of Tropomyosin alpha 1 Chain in C6, RAW 264.7 lysates using Tropomyosin alpha 1 Chain antibody.

注意事项 (Note)

For research use only .