

产品名称: alpha Skeletal Muscle Actin Rabbit Monoclonal Antibody
产品货号: AMRe02291



产品概述 (Summary)

产品名称 (Production Name)	alpha Skeletal Muscle Actin Rabbit Monoclonal Antibody
描述 (Description)	Recombinant rabbit monoclonal antibody
宿主 (Host)	Rabbit
应用 (Application)	WB,IHC,ICC/IF,IP
种属反应性 (Reactivity)	Human,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)	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)	ACTA1
别名 (Alternative Names)	ACTA1; ACTA; Actin; alpha skeletal muscle; Alpha-actin-1
基因 ID (Gene ID)	58
蛋白 ID (SwissProt ID)	P68133.

产品应用 (Application)

稀释比 (Dilution Ratio)	WB 1:500-1:1000,IHC 1:50-1:100,ICC/IF 1:50-1:200,IP 1:20-1:50
蛋白分子量 (Molecular Weight)	Calculated MW: 42 kDa; Observed MW: 42 kDa

研究背景 (Background)

产品名称: alpha Skeletal Muscle Actin Rabbit Monoclonal Antibody
产品货号: AMRe02291

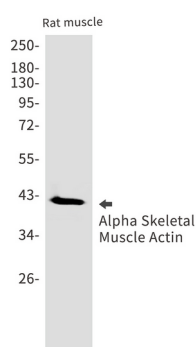


Actins are highly conserved proteins that are involved in various types of cell motility and are ubiquitously expressed in all eukaryotic cells.

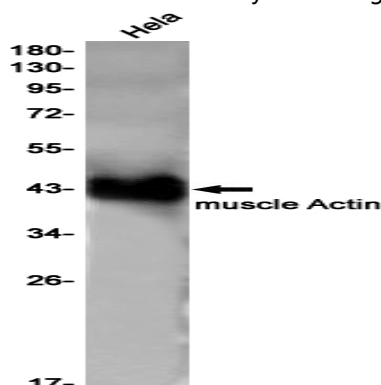
研究领域 (Research Area)

Signal Transduction

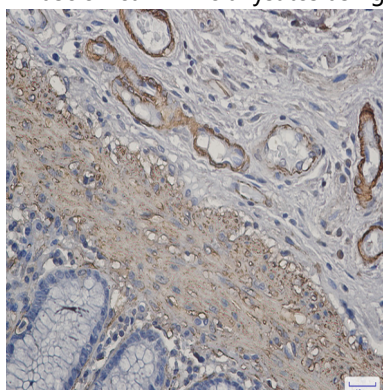
图片 (Image Data)



Western blot analysis of Alpha Skeletal Muscle in rat muscle lysates using alpha Skeletal Muscle Actin antibody.



Western blot analysis of muscle Actin in Hela lysates using muscle Actin antibody.

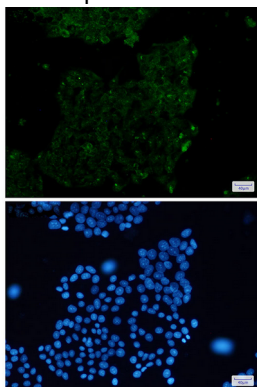


Immunohistochemistry analysis of paraffin-embedded Human colon cancer using muscle Actin antibody. High-pressure and

产品名称: alpha Skeletal Muscle Actin Rabbit Monoclonal
Antibody
产品货号: AMRe02291



temperature Sodium Citrate pH 6.0 was used for antigen retrieval.



Immunocytochemistry analysis of muscle Actin(green) in Hela using muscle Actin antibody, and DAPI(blue).

注意事项 (Note)

For research use only .