

产品名称: ATROGIN-1 Rat Monoclonal Antibody
产品货号: AMR81409



产品概述 (Summary)

产品名称 (Production Name)	ATROGIN-1 Rat Monoclonal Antibody
描述 (Description)	Rat monoclonal antibody
宿主 (Host)	Rat
应用 (Application)	ELISA,FC
种属反应性 (Reactivity)	Human

产品性能 (Performance)

偶联物 (Conjugation)	Unconjugated
修饰 (Modification)	Unmodified
同种型 (Isotype)	Rat IgG3
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)	Purified antibody in PBS with 0.05% sodium azide.
纯化方式 (Purification)	Affinity Purification

免疫原信息 (Immunogen)

基因名 (Gene Name)	ATROGIN-1
别名 (Alternative Names)	Fbxo32;MAFbx; Gm20361; AI430017; ATROGIN1; 4833442G10Rik
基因 ID (Gene ID)	67731.0
蛋白 ID (SwissProt ID)	Q9CPU7.Synthesized peptide of human ATROGIN-1 (AA: 23-35).

产品应用 (Application)

稀释比 (Dilution Ratio)	ELISA 1:5000-1:20000,FC 1:200-1:400
蛋白分子量 (Molecular Weight)	41.5kDa

研究背景 (Background)

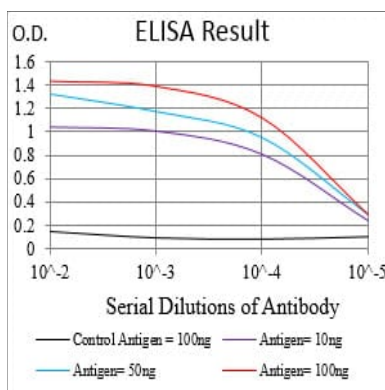
Muscle Atrophy F-box (MAFbx), is known to mediate the degradation of muscle-specific transcription factor MyoD in vitro. Downregulate of MAFbx may have reduced MyoD degradation in favor of muscle regeneration.

产品名称: ATROGIN-1 Rat Monoclonal Antibody
产品货号: AMR81409

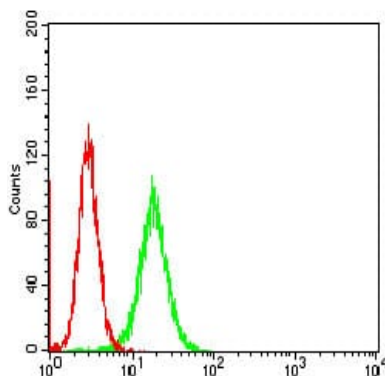


研究领域 (Research Area)

图片 (Image Data)



Black line: Control Antigen (100 ng); Purple line: Antigen(10ng); Blue line: Antigen (50 ng); Red line: Antigen (100 ng);



Flow cytometric analysis of Hela cells using ATROGIN-1 Rat mAb (green) and negative control (red).

注意事项 (Note)

For research use only .