

产品名称: ATG13 Mouse Monoclonal Antibody
产品货号: AMM81596



产品概述 (Summary)

产品名称 (Production Name)	ATG13 Mouse Monoclonal Antibody
描述 (Description)	Mouse monoclonal Antibody
宿主 (Host)	Mouse
应用 (Application)	IHC,ELISA
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)	Mouse IgG1
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)	ATG13
别名 (Alternative Names)	KIAA0652; PARATARG8
基因 ID (Gene ID)	9776.0
蛋白 ID (SwissProt ID)	O75143.Purified recombinant fragment of human ATG13 (AA: 339-550) expressed in E. Coli.

产品应用 (Application)

稀释比 (Dilution Ratio)	IHC 1:200-1:1000,ELISA 1:5000-1:20000
蛋白分子量 (Molecular Weight)	56.6kDa

研究背景 (Background)

ATG13 (Autophagy Related 13) is a Protein Coding gene. Among its related pathways are Senescence and Autophagy and

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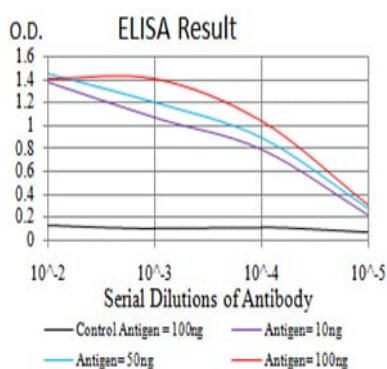


mTOR signaling pathway. GO annotations related to this gene include protein kinase binding.

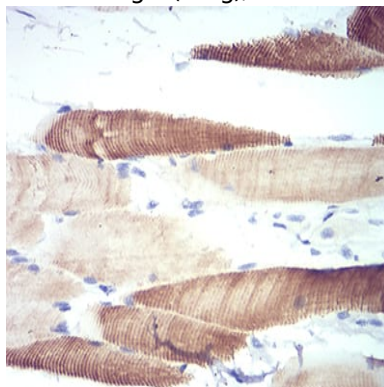
研究领域 (Research Area)

Autophagy, mTOR signaling pathway

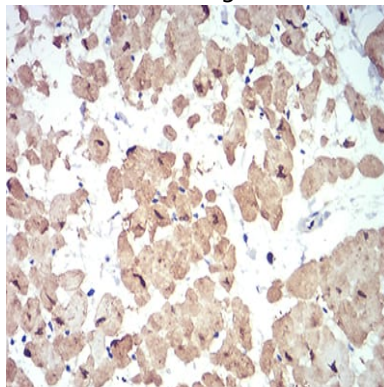
图片 (Image Data)



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



Immunohistochemical analysis of paraffin-embedded human striated muscle tissues using ATG13 mouse mAb with DAB staining.



Immunohistochemical analysis of paraffin-embedded human cardiac muscle tissues using ATG13 mouse mAb with DAB staining.

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注意事项 (Note)

For research use only .