

产品名称: CRTC2 Mouse Monoclonal Antibody
产品货号: AMM80907



产品概述 (Summary)

产品名称 (Production Name)	CRTC2 Mouse Monoclonal Antibody
描述 (Description)	Mouse monoclonal Antibody
宿主 (Host)	Mouse
应用 (Application)	WB,IHC,ICC,ELISA,FC
种属反应性 (Reactivity)	Human,Monkey

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)	CRTC2
别名 (Alternative Names)	TORC2; TORC-2; CRTC2
基因 ID (Gene ID)	200186.0
蛋白 ID (SwissProt ID)	Q53ET0.Purified recombinant fragment of human CRTC2 expressed in E. Coli.

产品应用 (Application)

稀释比 (Dilution Ratio)	WB 1:500-1:2000,IHC 1:200-1:1000,ICC 1:200-1:1000,ELISA 1:5000-1:20000,FC 1:200-1:400
蛋白分子量 (Molecular Weight)	80kDa

研究背景 (Background)

Glucose homeostasis is regulated by hormones and cellular energy status. Elevations of blood glucose during feeding

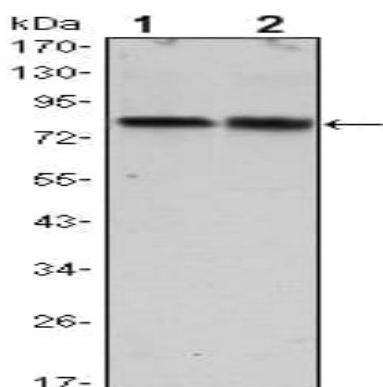
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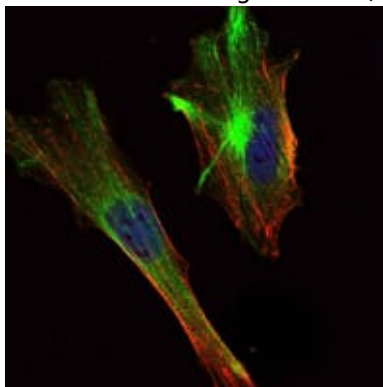
stimulate insulin release from pancreatic

研究领域 (Research Area)

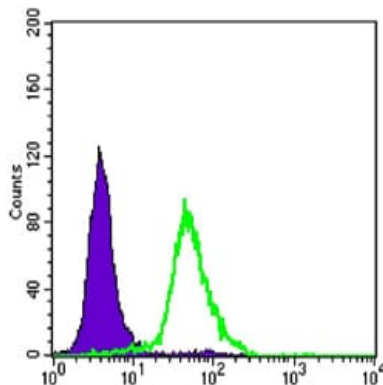
图片 (Image Data)



Western blot analysis using CRTC2 mouse mAb against Hela (1) and HEK293 (2) cell lysate.

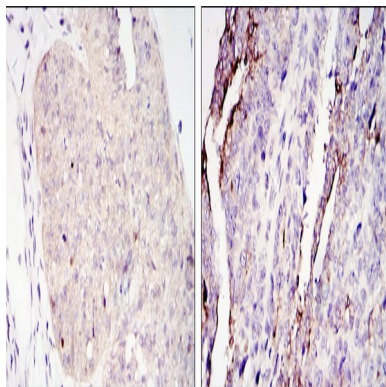


Immunofluorescence analysis of Hela cells using CRTC2 mouse mAb (green). Blue: DRAQ5 fluorescent DNA dye. Red: Actin filaments have been labeled with Alexa Fluor-555 phalloidin.



Flow cytometric analysis of Hela cells using CRTC2 mouse mAb (green) and negative control (purple).

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Immunohistochemical analysis of paraffin-embedded human ovary tumour tissues (left) and lung cancer (right) using CRTC2 mouse mAb with DAB staining.

注意事项 (Note)

For research use only .