

产品名称: RAB4A Mouse Monoclonal Antibody
产品货号: AMM81137



产品概述 (Summary)

产品名称 (Production Name)	RAB4A Mouse Monoclonal Antibody
描述 (Description)	Mouse monoclonal Antibody
宿主 (Host)	Mouse
应用 (Application)	WB,IHC,ELISA,FC
种属反应性 (Reactivity)	Human,Mouse,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)	RAB4A
别名 (Alternative Names)	RAB4; HRES-1/RAB4
基因 ID (Gene ID)	5867.0
蛋白 ID (SwissProt ID)	P20338.Purified recombinant fragment of human RAB4A expressed in E. Coli.

产品应用 (Application)

稀释比 (Dilution Ratio)	WB 1:500-1:2000,IHC 1:200-1:1000,ELISA 1:5000-1:20000,FC 1:200-1:400
蛋白分子量 (Molecular Weight)	23.8kDa

研究背景 (Background)

The protein encoded by this gene belongs to the rab family. Rab4A protein is involved in the regulation of procathepsin L secretion, it was either inhibited by expression of a Rab4A dominant-negative mutant or increased by overexpression of the

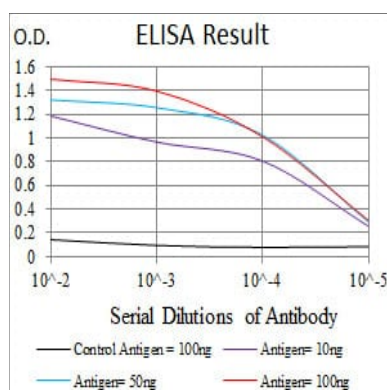
产品名称: RAB4A Mouse Monoclonal Antibody
产品货号: AMM81137



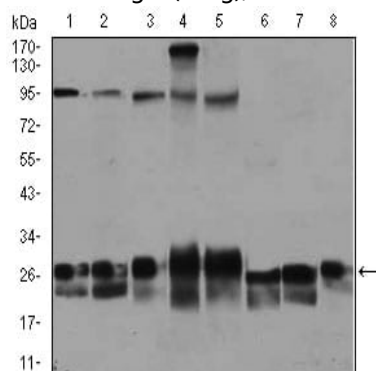
wild-type Rab4A in human melanoma cells.

研究领域 (Research Area)

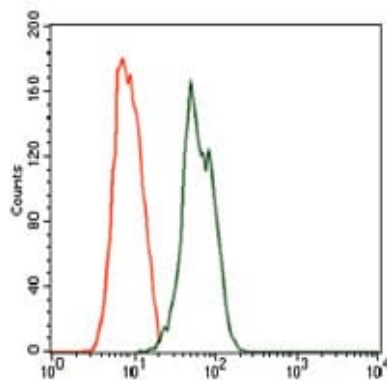
图片 (Image Data)



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

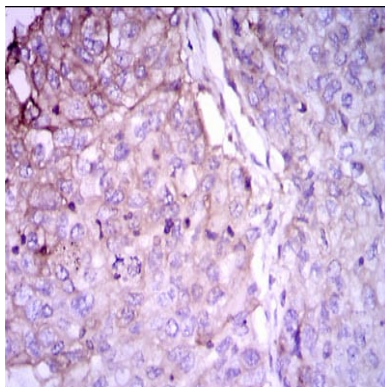


Western blot analysis using RAB4A mouse mAb against Jurkat (1), HeLa (2), A549 (3), HEK293 (4), K562 (5), NIH3T3 (6), PC-12 (7), and COS7 (8) cell lysate.

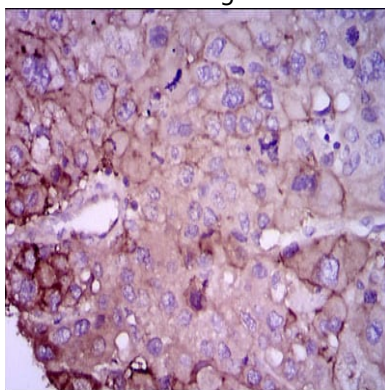


Flow cytometric analysis of MCF-7 cells using RAB4A mouse mAb (green) and negative control (red).

产品名称: RAB4A Mouse Monoclonal Antibody
产品货号: AMM81137



Immunohistochemical analysis of paraffin-embedded human lung cancer tissues using RAB4A mouse mAb with DAB staining.



Immunohistochemical analysis of paraffin-embedded human liver cancer tissues using RAB4A mouse mAb with DAB staining.

注意事项 (Note)

For research use only .