

产品名称: GSN Mouse Monoclonal Antibody
产品货号: AMM82490



产品概述 (Summary)

产品名称 (Production Name)	GSN Mouse Monoclonal Antibody
描述 (Description)	Mouse monoclonal Antibody
宿主 (Host)	Mouse
应用 (Application)	IHC,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)	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)	GSN
别名 (Alternative Names)	ADF; AGEL
基因 ID (Gene ID)	2934.0
蛋白 ID (SwissProt ID)	P06396.Purified recombinant fragment of human GSN (AA: (673-783)) expressed in E. Coli.

产品应用 (Application)

稀释比 (Dilution Ratio)	IHC 1:200-1:1000,ELISA 1:5000-1:20000,FC 1:200-1:400
蛋白分子量 (Molecular Weight)	85.7kDa

研究背景 (Background)

The protein encoded by this gene binds to the "plus" ends of actin monomers and filaments to prevent monomer

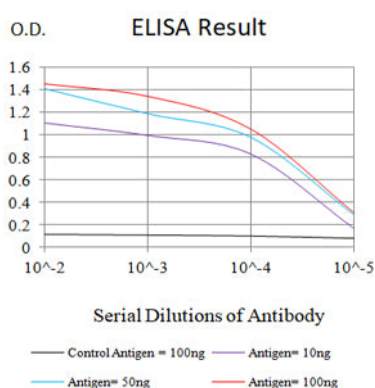
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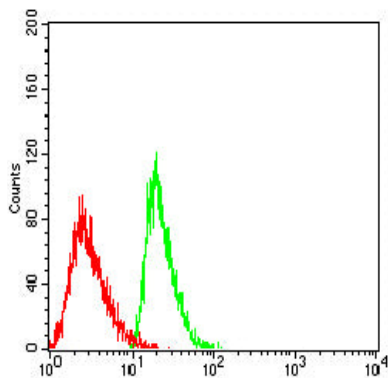
exchange. The encoded calcium-regulated protein functions in both assembly and disassembly of actin filaments. Defects in this gene are a cause of familial amyloidosis Finnish type (FAF). Multiple transcript variants encoding several different isoforms have been found for this gene.

研究领域 (Research Area)

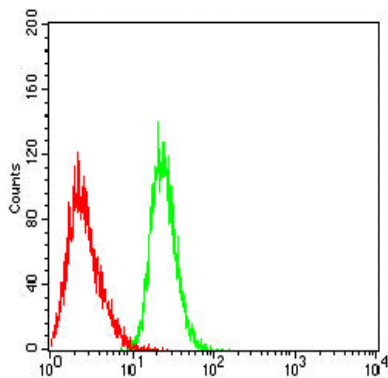
图片 (Image Data)



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

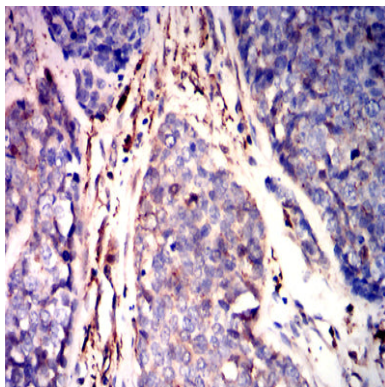


Flow cytometric analysis of Jurkat cells using GSN mouse mAb (green) and negative control (red).

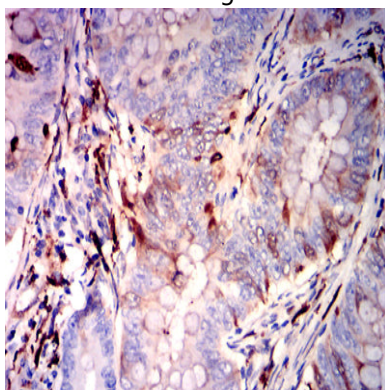


Flow cytometric analysis of THP-1 cells using GSN mouse mAb (green) and negative control (red).

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



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

注意事项 (Note)

For research use only .