

产品名称: GATA3 Mouse Monoclonal Antibody
产品货号: AMM82508



产品概述 (Summary)

产品名称 (Production Name)	GATA3 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

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)	GATA3
别名 (Alternative Names)	HDR; HDRS
基因 ID (Gene ID)	2625.0
蛋白 ID (SwissProt ID)	P23771.Purified recombinant fragment of human GATA3 (AA: (294-443)) 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)	48kDa

研究背景 (Background)

This gene encodes a protein which belongs to the GATA family of transcription factors. The protein contains two GATA-

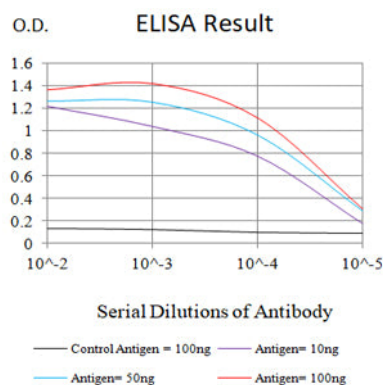
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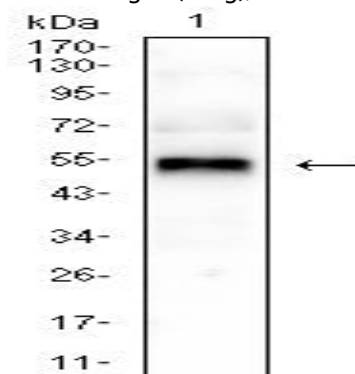
type zinc fingers and is an important regulator of T-cell development and plays an important role in endothelial cell biology. Defects in this gene are the cause of hypoparathyroidism with sensorineural deafness and renal dysplasia.

研究领域 (Research Area)

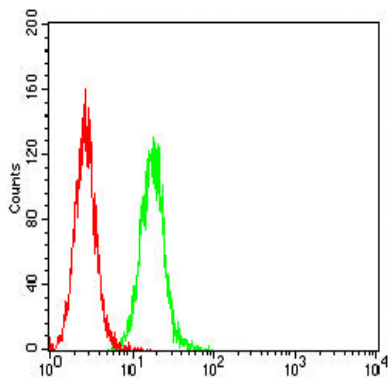
图片 (Image Data)



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

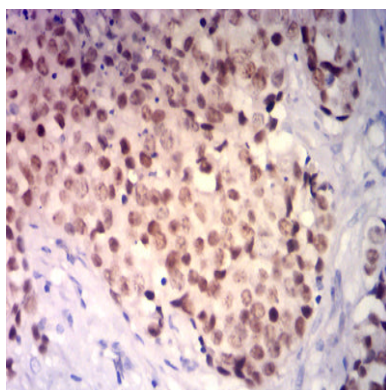


Western blot analysis using GATA3 mouse mAb against T47D (1) cell lysate.



Flow cytometric analysis of Hela cells using GATA3 mouse mAb (green) and negative control (red).

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Immunohistochemical analysis of paraffin-embedded human bladder cancer tissues using GATA3 mouse mAb with DAB staining.

注意事项 (Note)

For research use only .