

产品名称: KRT9 Mouse Monoclonal Antibody
产品货号: AMM82578



产品概述 (Summary)

产品名称 (Production Name)	KRT9 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, Rat

产品性能 (Performance)

偶联物 (Conjugation)	Unconjugated
修饰 (Modification)	Unmodified
同种型 (Isotype)	Mouse IgG2b
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)	KRT9
别名 (Alternative Names)	K9; CK-9; EPPK
基因 ID (Gene ID)	3857.0
蛋白 ID (SwissProt ID)	P35527.Purified recombinant fragment of human KRT9 (AA: 153-460) 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)	62kDa

研究背景 (Background)

This gene encodes the type I keratin 9, an intermediate filament chain expressed only in the terminally differentiated

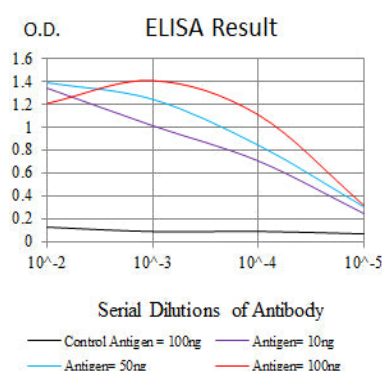
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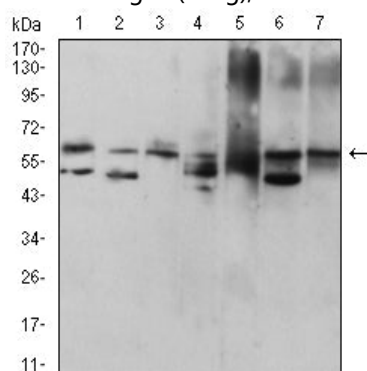
epidermis of palms and soles. Mutations in this gene cause epidermolytic palmoplantar keratoderma.

研究领域 (Research Area)

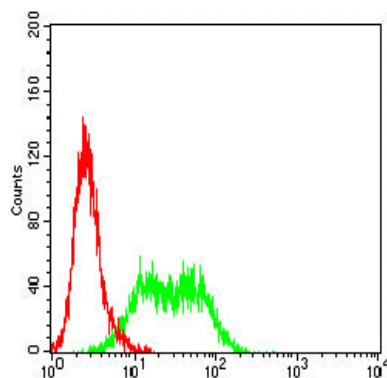
图片 (Image Data)



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

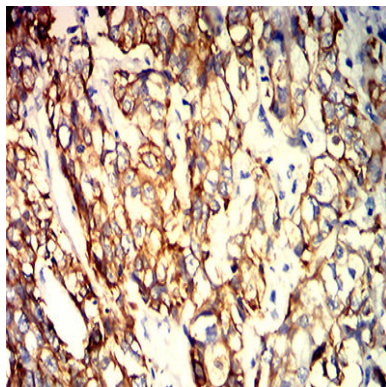


Western blot analysis using KRT9 mouse mAb against HepG2 (1), MCF-7 (2), NIH/3T3 (3), rat heart (4), mouse heart (5), Hela (6), and HUVEC (7) cell lysate.

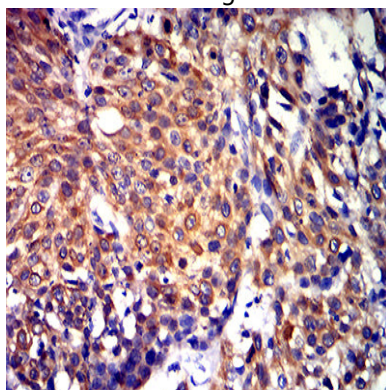


Flow cytometric analysis of A431 cells using KRT9 mouse mAb (green) and negative control (red).

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Immunohistochemical analysis of paraffin-embedded human bladder cancer tissues using KRT9 mouse mAb with DAB staining.



Immunohistochemical analysis of paraffin-embedded human esophageal cancer tissues using KRT9 mouse mAb with DAB staining.

注意事项 (Note)

For research use only .