

产品名称: PRDM14 Mouse Monoclonal Antibody
产品货号: AMM81639



产品概述 (Summary)

产品名称 (Production Name)	PRDM14 Mouse Monoclonal Antibody
描述 (Description)	Mouse monoclonal Antibody
宿主 (Host)	Mouse
应用 (Application)	WB,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)	PRDM14
别名 (Alternative Names)	PFM11
基因 ID (Gene ID)	63978.0
蛋白 ID (SwissProt ID)	Q9GZV8.Purified recombinant fragment of human PRDM14 (AA: 4-203) expressed in E. Coli.

产品应用 (Application)

稀释比 (Dilution Ratio)	WB 1:500-1:2000,ELISA 1:5000-1:20000,FC 1:200-1:400
蛋白分子量 (Molecular Weight)	64kDa

研究背景 (Background)

This gene encodes a member of the PRDI-BF1 and RIZ homology domain containing (PRDM) family of transcriptional

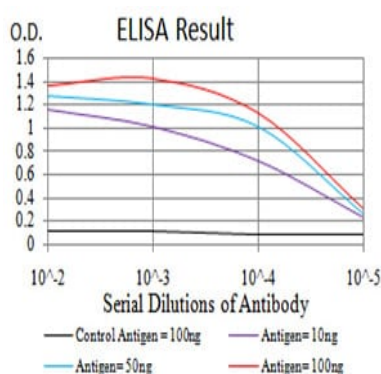
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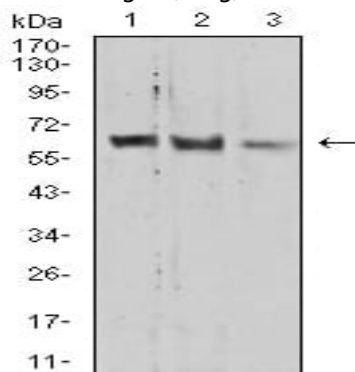
regulators. The encoded protein may possess histone methyltransferase activity and plays a critical role in cell pluripotency by suppressing the expression of differentiation marker genes. Expression of this gene may play a role in breast cancer.

研究领域 (Research Area)

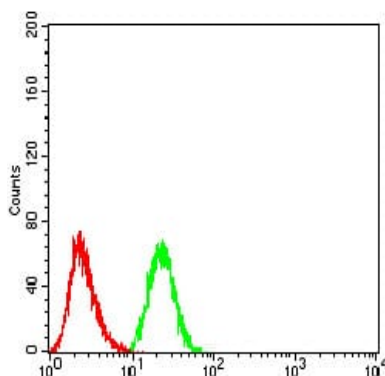
图片 (Image Data)



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



Western blot analysis using mouse mAb against HEK293 (1), A549 (2), and HepG2 (3) cell lysate.



Flow cytometric analysis of A549 cells using PRDM14 mouse mAb (green) and negative control (red).

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注意事项 (Note)

For research use only .