

产品名称: ZFP42 Mouse Monoclonal Antibody
产品货号: AMM81231



产品概述 (Summary)

产品名称 (Production Name)	ZFP42 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

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)	ZFP42
别名 (Alternative Names)	REX1; ZNF754
基因 ID (Gene ID)	132625.0
蛋白 ID (SwissProt ID)	Q96MM3 .Purified recombinant fragment of human ZFP42 (AA: 249-310) 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)	34.8kDa

研究背景 (Background)

ZFP42 involved in the reprogramming of X-chromosome inactivation during the acquisition of pluripotency. Required for

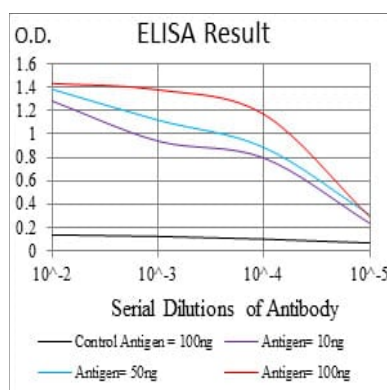
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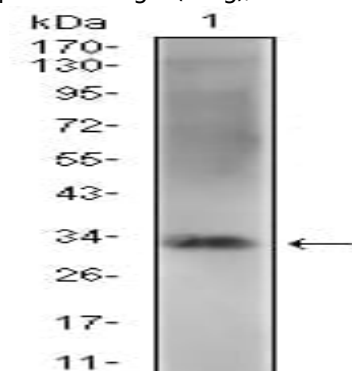
efficient elongation of TSIX, a non-coding RNA antisense to XIST. Binds DXPas34 enhancer within the TSIX promoter.

研究领域 (Research Area)

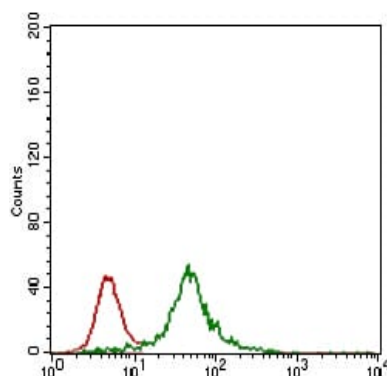
图片 (Image Data)



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

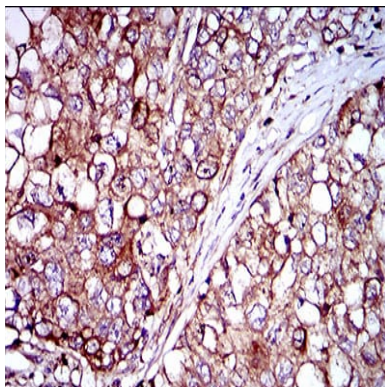


Western blot analysis using ZFP42 mouse mAb against NIH/3T3 cell lysate.

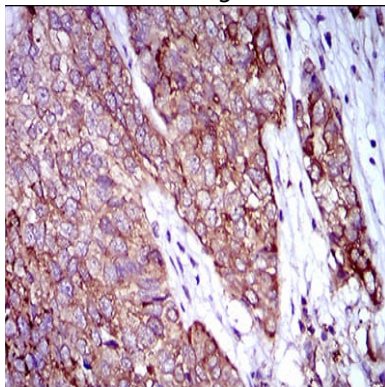


Flow cytometric analysis of HEK293 cells using ZFP42 mouse mAb (green) and negative control (red).

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Immunohistochemical analysis of paraffin-embedded human lung cancer tissues using ZFP42 mouse mAb with DAB staining.



Immunohistochemical analysis of paraffin-embedded human bladder cancer tissues using ZFP42 mouse mAb with DAB staining.

注意事项 (Note)

For research use only .