

产品名称: FOXP3 Mouse Monoclonal Antibody
产品货号: AMM81586



产品概述 (Summary)

产品名称 (Production Name)	FOXP3 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,Rabbit

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)	FOXP3
别名 (Alternative Names)	JM2; AIID; IPEX; PIDX; XPID; DIETER
基因 ID (Gene ID)	50943.0
蛋白 ID (SwissProt ID)	Q9BZS1.Purified recombinant fragment of human FOXP3 (AA: 297-431) expressed in E. Coli.

产品应用 (Application)

稀释比 (Dilution Ratio)	WB 1:500-1:2000,IHC 1:100-1:500,ELISA 1:5000-1:20000,FC 1:200-1:400
蛋白分子量 (Molecular Weight)	47.3kDa

研究背景 (Background)

The protein encoded by this gene is a member of the forkhead/winged-helix family of transcriptional regulators. Defects in

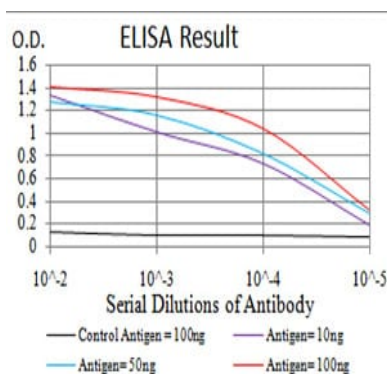
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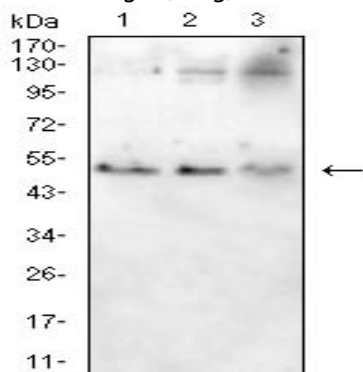
this gene are the cause of immunodeficiency polyendocrinopathy, enteropathy, X-linked syndrome (IPEX), also known as X-linked autoimmunity-immunodeficiency syndrome. Alternatively spliced transcript variants encoding different isoforms have been identified.

研究领域 (Research Area)

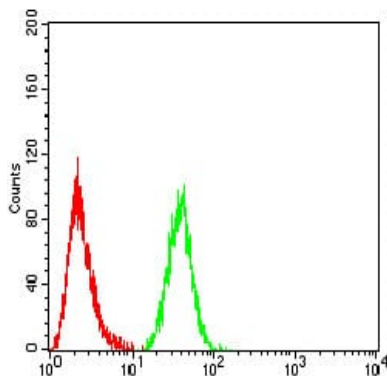
图片 (Image Data)



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

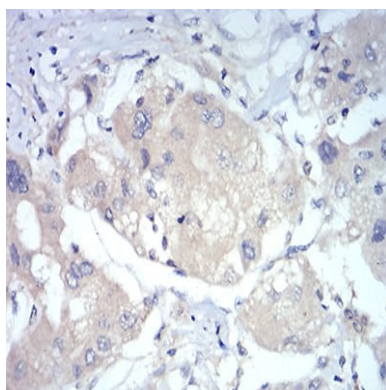


Western blot analysis using FOXP3 mouse mAb against C2C12(1) HeLa(2)Jurkat(3) cell lysate.

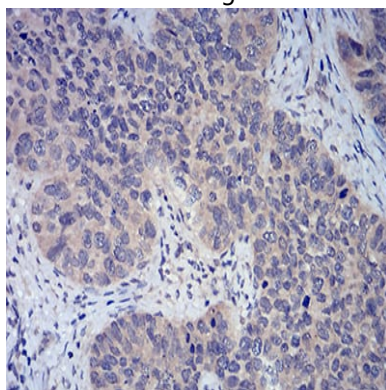


Flow cytometric analysis of HeLa cells using FOXP3 mouse mAb (green) and negative control (red).

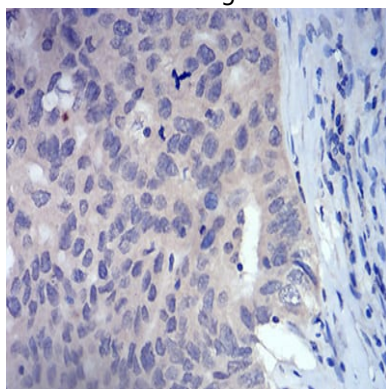
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Immunohistochemical analysis of paraffin-embedded human liver cancer tissues using FOXP3 mouse mAb with DAB staining.

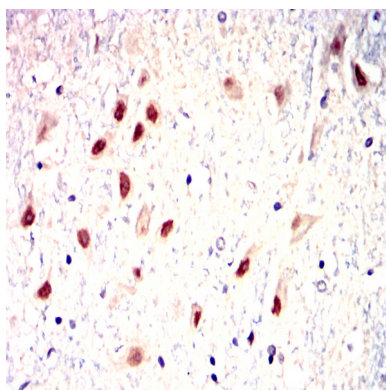


Immunohistochemical analysis of paraffin-embedded human cervical cancer tissues using FOXP3 mouse mAb with DAB staining.

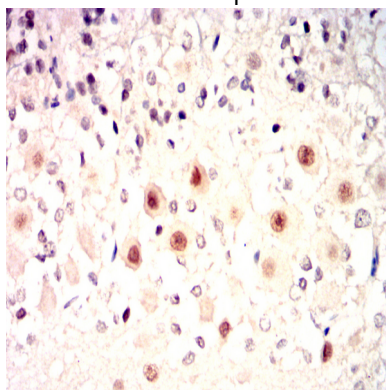


Immunohistochemical analysis of paraffin-embedded human ovarian cancer tissues using FOXP3 mouse mAb with DAB staining.

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Immunohistochemical analysis of paraffin-embedded Rabbit spinal cord using FOXP3 mouse mAb with DAB staining.



Immunohistochemical analysis of paraffin-embedded Rabbit cerebellum using FOXP3 mouse mAb with DAB staining.

注意事项 (Note)

For research use only .