

产品名称: TUBB2A Mouse Monoclonal Antibody
产品货号: AMM81214



产品概述 (Summary)

产品名称 (Production Name)	TUBB2A 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)	TUBB2A
别名 (Alternative Names)	TUBB; TUBB2; dJ40E16.7 ; Tubulin beta-2A chain
基因 ID (Gene ID)	7280.0
蛋白 ID (SwissProt ID)	Q13885.Purified recombinant fragment of human TUBB2A (AA: 25-187) 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)	50kDa

研究背景 (Background)

Tubulin is the major constituent of microtubules. It binds two moles of GTP, one at an exchangeable site on the beta chain

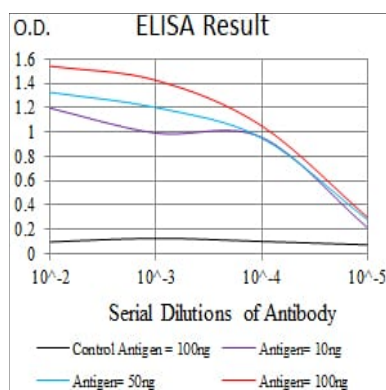
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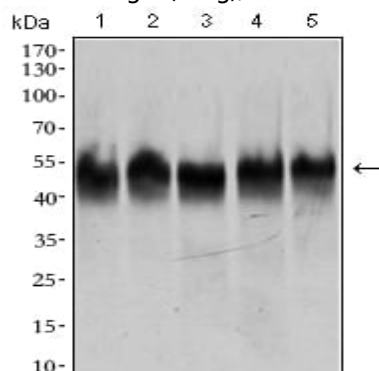
and one at a non-exchangeable site on the alpha-chain.

研究领域 (Research Area)

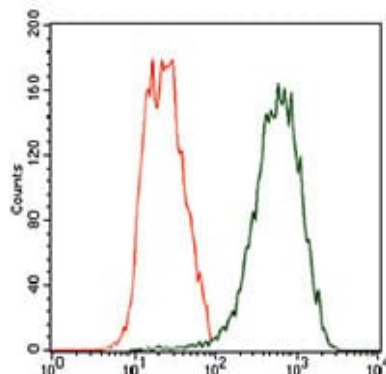
图片 (Image Data)



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



Western blot analysis using TUBB2A mouse mAb against HeLa (1), A549 (2), HEK293 (3), Jurkat (4) and PC-12 (5) cell lysate.



Flow cytometric analysis of Hela cells using TUBB2A mouse mAb (green) and negative control (red).

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注意事项 (Note)

For research use only .