

产品名称: MOB1A Mouse Monoclonal Antibody
产品货号: AMM81668



产品概述 (Summary)

产品名称 (Production Name)	MOB1A Mouse Monoclonal Antibody
描述 (Description)	Mouse monoclonal Antibody
宿主 (Host)	Mouse
应用 (Application)	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 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)	MOB1A
别名 (Alternative Names)	MOB1; MATS1; Mob4B; C2orf6; MOBK1B; MOBKL1B
基因 ID (Gene ID)	55233.0
蛋白 ID (SwissProt ID)	Q9H8S9.Purified recombinant fragment of human MOB1A (AA: 1-216) expressed in E. Coli.

产品应用 (Application)

稀释比 (Dilution Ratio)	ELISA 1:5000-1:20000,FC 1:200-1:400
蛋白分子量 (Molecular Weight)	25kDa

研究背景 (Background)

The protein encoded by this gene is a component of the Hippo signaling pathway, which controls organ size and tumor

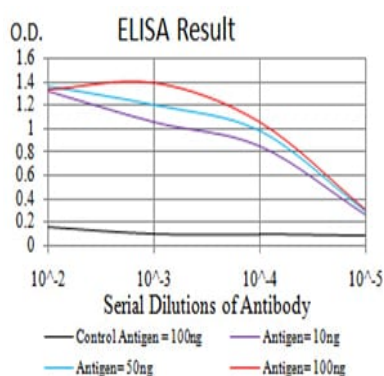
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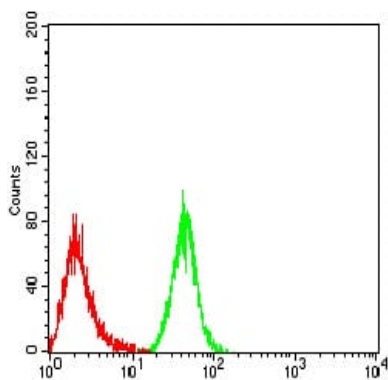
growth by enhancing apoptosis. Loss of the encoded protein results in cell proliferation and cancer formation. The encoded protein is also involved in the control of microtubule stability during cytokinesis. Several transcript variants encoding different isoforms have been found for this gene.

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)



Flow cytometric analysis of Hela cells using MOB1A mouse mAb (green) and negative control (red).

注意事项 (Note)

For research use only .