

产品名称: IGF2BP3 Mouse Monoclonal Antibody
产品货号: AMM82436



产品概述 (Summary)

产品名称 (Production Name)	IGF2BP3 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, Monkey

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)	IGF2BP3
别名 (Alternative Names)	KOC; CT98; IMP3; KOC1; IMP-3; VICKZ3
基因 ID (Gene ID)	10643.0
蛋白 ID (SwissProt ID)	O00425.Purified recombinant fragment of human IGF2BP3 (AA: 430-579) 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)	63.7kDa

研究背景 (Background)

The protein encoded by this gene is primarily found in the nucleolus, where it can bind to the 5' UTR of the insulin-like

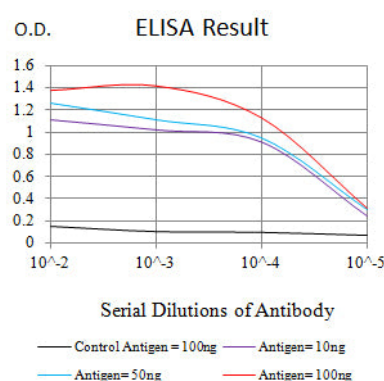
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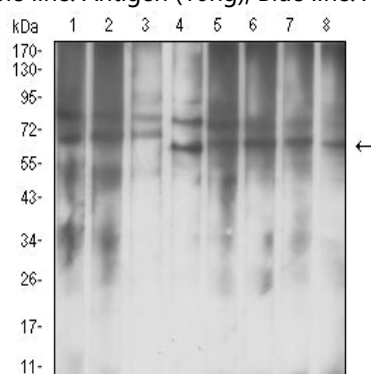
growth factor II leader 3 mRNA and may repress translation of insulin-like growth factor II during late development. The encoded protein contains several KH domains, which are important in RNA binding and are known to be involved in RNA synthesis and metabolism. A pseudogene exists on chromosome 7, and there are putative pseudogenes on other chromosomes.

研究领域 (Research Area)

图片 (Image Data)

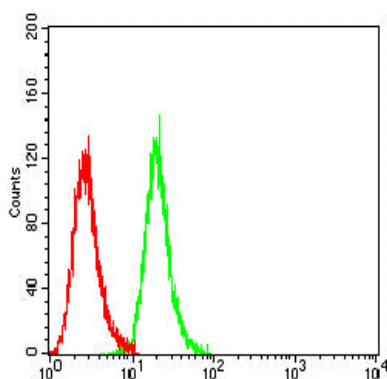


Black line: Control Antigen (100 ng);Purple line: Antigen (10ng); Blue line: Antigen (50 ng); Red line: Antigen (100 ng)



Western blot analysis using IGF2BP3 mouse mAb against Hela (1), Jurkat (2), NIH/3T3 (3), COS7 (4), HepG2 (5), K562 (6), A549 (7), and HEK293 (8) cell lysate.

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Flow cytometric analysis of Hela cells using IGF2BP3 mouse mAb (green) and negative control (red).

注意事项 (Note)

For research use only .