

产品名称: FSHB Mouse Monoclonal Antibody
产品货号: AMM82978



产品概述 (Summary)

产品名称 (Production Name)	FSHB Mouse Monoclonal Antibody
描述 (Description)	Mouse monoclonal Antibody
宿主 (Host)	Mouse
应用 (Application)	IHC,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 IgG2a
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)	FSHB
别名 (Alternative Names)	HH24
基因 ID (Gene ID)	2488.0
蛋白 ID (SwissProt ID)	P01225.Purified recombinant fragment of human FSHB (AA: 2x 19-129) expressed in E. Coli.

产品应用 (Application)

稀释比 (Dilution Ratio)	IHC 1:200-1:1000,ELISA 1:5000-1:20000,FC 1:200-1:400
蛋白分子量 (Molecular Weight)	14.7kDa

研究背景 (Background)

The pituitary glycoprotein hormone family includes follicle-stimulating hormone, luteinizing hormone, chorionic

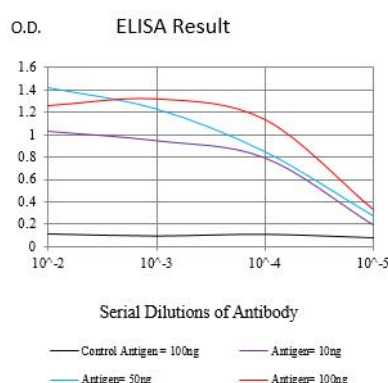
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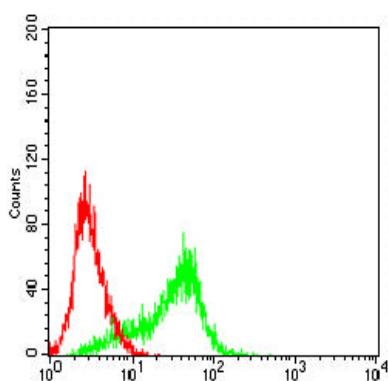
gonadotropin, and thyroid-stimulating hormone. All of these glycoproteins consist of an identical alpha subunit and a hormone-specific beta subunit. This gene encodes the beta subunit of follicle-stimulating hormone. In conjunction with luteinizing hormone, follicle-stimulating hormone induces egg and sperm production. Alternative splicing results in two transcript variants encoding the same protein.

研究领域 (Research Area)

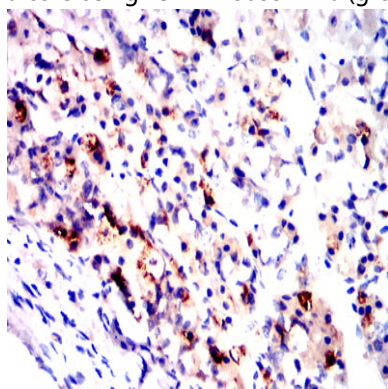
图片 (Image Data)



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 FSHB mouse mAb (green) and negative control (red).



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Immunohistochemical analysis of paraffin-embedded human hypophysis tissues using FSHB mouse mAb with DAB staining.

注意事项 (Note)

For research use only .