

产品名称: ESRRA Mouse Monoclonal Antibody
产品货号: AMM81748



产品概述 (Summary)

产品名称 (Production Name)	ESRRA 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,Rat

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)	ESRRA
别名 (Alternative Names)	ERR1; ERRa; ESRL1; NR3B1; ERRalpha
基因 ID (Gene ID)	2101.0
蛋白 ID (SwissProt ID)	P11474 .Purified recombinant fragment of human ESRRA (AA: 198-376) 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)	45.5kDa

研究背景 (Background)

The protein encoded by this gene is a nuclear receptor that is closely related to the estrogen receptor. This protein acts as a

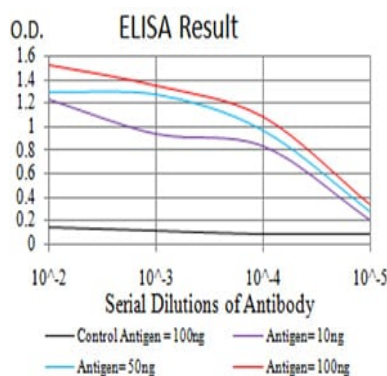
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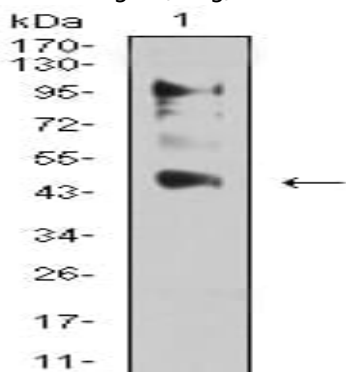
site-specific transcription regulator and has been also shown to interact with estrogen and the transcription factor TFIIB by direct protein-protein contact. The binding and regulatory activities of this protein have been demonstrated in the regulation of a variety of genes including lactoferrin, osteopontin, medium-chain acyl coenzyme A dehydrogenase (MCAD) and thyroid hormone receptor genes. A processed pseudogene of ESRRA is located on chromosome 13q12.1. Alternatively spliced transcript variants have been found for this gene.

研究领域 (Research Area)

图片 (Image Data)

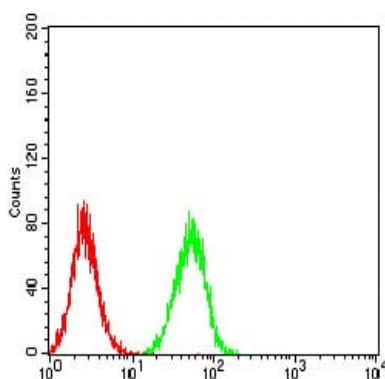


Black line: Control Antigen (100 ng);Purple line: Antigen (10ng); Blue line: Antigen (50 ng); Red line:Antigen (100 ng)



Western blot analysis using ESRRA mouse mAb against C6 (1) cell lysate.

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

注意事项 (Note)

For research use only .