

产品名称: POU3F2 Mouse Monoclonal Antibody
产品货号: AMM81166



产品概述 (Summary)

产品名称 (Production Name)	POU3F2 Mouse Monoclonal Antibody
描述 (Description)	Mouse monoclonal Antibody
宿主 (Host)	Mouse
应用 (Application)	WB,ELISA
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)	POU3F2
别名 (Alternative Names)	BRN2; OCT7; OTF7; OTF-7; POUF3; brn-2; oct-7; N-Oct3
基因 ID (Gene ID)	5454.0
蛋白 ID (SwissProt ID)	P20265 .Purified recombinant fragment of human POU3F2 (AA: 214-362) expressed in E. Coli.

产品应用 (Application)

稀释比 (Dilution Ratio)	WB 1:250-1:1000,ELISA 1:5000-1:20000
蛋白分子量 (Molecular Weight)	46.9kDa

研究背景 (Background)

This gene encodes a member of the POU-III class of neural transcription factors. The encoded protein is involved in

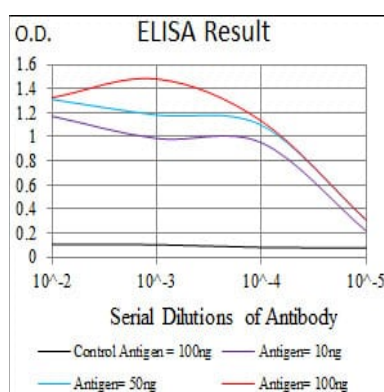
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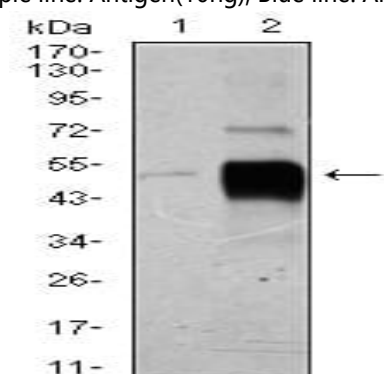
neuronal differentiation and enhances the activation of corticotropin-releasing hormone regulated genes. Overexpression of this protein is associated with an increase in the proliferation of melanoma cells.

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 POU3F2 mouse mAb against HeLa (1), and SK-N-SH (2) cell lysate.

注意事项 (Note)

For research use only .