

产品名称: ELK1 Rabbit Monoclonal Antibody
产品货号: AMRe01942



产品概述 (Summary)

产品名称 (Production Name)	ELK1 Rabbit Monoclonal Antibody
描述 (Description)	Recombinant rabbit monoclonal antibody
宿主 (Host)	Rabbit
应用 (Application)	WB,IHC,IP,ChIP
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)	IgG
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)	50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% protective protein
纯化方式 (Purification)	Affinity Purification

免疫原信息 (Immunogen)

基因名 (Gene Name)	ELK1
别名 (Alternative Names)	ETS domain-containing protein Elk-1
基因 ID (Gene ID)	2002
蛋白 ID (SwissProt ID)	P19419.

产品应用 (Application)

稀释比 (Dilution Ratio)	WB 1:500-1:1000,IHC 1:50-1:100,IP 1:20-1:50,ChIP 1:20
蛋白分子量 (Molecular Weight)	Calculated MW: 45 kDa; Observed MW: 62 kDa

研究背景 (Background)

This gene is a member of the Ets family of transcription factors and of the ternary complex factor (TCF) subfamily. Proteins

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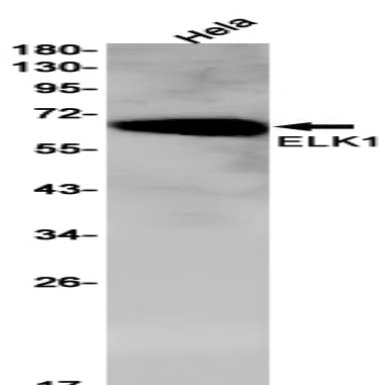


of the TCF subfamily form a ternary complex by binding to the the serum response factor and the serum reponse element in the promoter of the c-fos proto-oncogene. The protein encoded by this gene is a nuclear target for the ras-raf-MAPK signaling cascade.

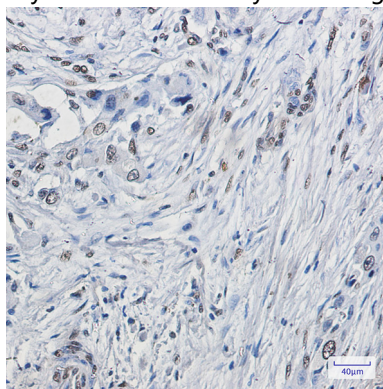
研究领域 (Research Area)

Signal Transduction

图片 (Image Data)



Western blot analysis of ELK1 in HeLa lysates using ELK1 antibody.



Immunohistochemistry analysis of paraffin-embedded Human lung cancer using ELK1 antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.

注意事项 (Note)

For research use only .