

产品名称: c-Fos (7D6) Mouse Monoclonal Antibody
产品货号: AMM03511



产品概述 (Summary)

产品名称 (Production Name)	c-Fos (7D6) Mouse Monoclonal Antibody
描述 (Description)	Mouse monoclonal Antibody
宿主 (Host)	Mouse
应用 (Application)	WB
种属反应性 (Reactivity)	Human,Rat,Monkey

产品性能 (Performance)

偶联物 (Conjugation)	Unconjugated
修饰 (Modification)	Unmodified
同种型 (Isotype)	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)	Liquid in PBS containing 50% glycerol, 0.5% protective protein and 0.02% sodium azide, pH 7.3.
纯化方式 (Purification)	Affinity Purification

免疫原信息 (Immunogen)

基因名 (Gene Name)	FOS
别名 (Alternative Names)	FOS; G0S7; Proto-oncogene c-Fos; Cellular oncogene fos; G0/G1 switch regulatory protein 7
基因 ID (Gene ID)	2353
蛋白 ID (SwissProt ID)	P01100.

产品应用 (Application)

稀释比 (Dilution Ratio)	WB 1:500-1:1000
蛋白分子量 (Molecular Weight)	Calculated MW: 41 kDa; Observed MW: 62 kDa

研究背景 (Background)

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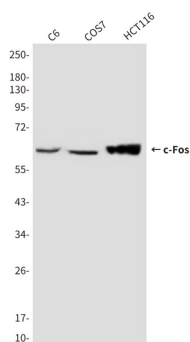


Fos is a proto-oncogenic transcription factor of the bZIP family. It dimerizes with proteins of the JUN family, thereby forming the transcription factor complex AP-1. FOS proteins function as regulators of cell proliferation, differentiation, and transformation. In some cases, expression of FOS has also been associated with apoptotic cell death. Expression increases upon a variety of stimuli, including growth factors, cytokines, neurotransmitters, polypeptide hormones, stress and cell injury.

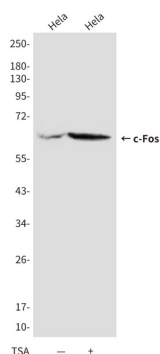
研究领域 (Research Area)

Neuroscience

图片 (Image Data)



Western blot analysis of c-Fos in HCT116, COS7 and C6 lysates using c-Fos antibody.



Western blot analysis of c-Fos (7D6) in HeLa (TSA treated) and HeLa lysates using c-Fos antibody.

注意事项 (Note)

For research use only .