

产品名称: STAT1 (6C2) Mouse Monoclonal Antibody
产品货号: AMM03516



产品概述 (Summary)

产品名称 (Production Name)	STAT1 (6C2) Mouse Monoclonal Antibody
描述 (Description)	Mouse monoclonal Antibody
宿主 (Host)	Mouse
应用 (Application)	WB,IP
种属反应性 (Reactivity)	Human,Monkey

产品性能 (Performance)

偶联物 (Conjugation)	Unconjugated
修饰 (Modification)	Unmodified
同种型 (Isotype)	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)	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)	STAT1
别名 (Alternative Names)	STAT1; Signal transducer and activator of transcription 1-alpha/beta; Transcription factor ISGF-3 components p91/p84
基因 ID (Gene ID)	6772
蛋白 ID (SwissProt ID)	P42224.

产品应用 (Application)

稀释比 (Dilution Ratio)	WB 1:500-1:1000,IP 1:20-1:50
蛋白分子量 (Molecular Weight)	Calculated MW: 87 kDa; Observed MW: 91 kDa

研究背景 (Background)

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The protein encoded by this gene is a member of the STAT protein family. In response to cytokines and growth factors, STAT family members are phosphorylated by the receptor associated kinases, and then form homo- or heterodimers that translocate to the cell nucleus where they act as transcription activators.

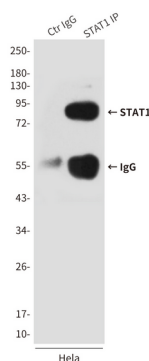
研究领域 (Research Area)

Signal Transduction

图片 (Image Data)



Western blot analysis of STAT1 in HeLa, MCF-7, COS7, SW480 and A549 lysates using STAT1 antibody.



Immunoprecipitation analysis of STAT1 (6C2) in HeLa lysates using STAT1 antibody.

注意事项 (Note)

For research use only .