

产品名称: STAT1 Rabbit Monoclonal Antibody
产品货号: AMRe03798



产品概述 (Summary)

产品名称 (Production Name)	STAT1 Rabbit Monoclonal Antibody
描述 (Description)	Recombinant rabbit monoclonal antibody
宿主 (Host)	Rabbit
应用 (Application)	WB,IP
种属反应性 (Reactivity)	Human,Mouse,Rat

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)	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: 87 kDa

研究背景 (Background)

产品名称: STAT1 Rabbit Monoclonal Antibody
产品货号: AMRe03798

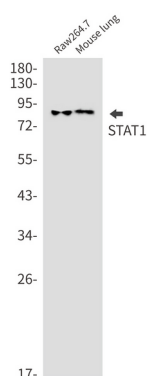


The protein encoded by this gene is a member of the STAT protein family. In response to cytokines and growth factors, STAT family members are phosphorylated by the receptor associated kinases, and then form homo- or heterodimers that translocate to the cell nucleus where they act as transcription activators.

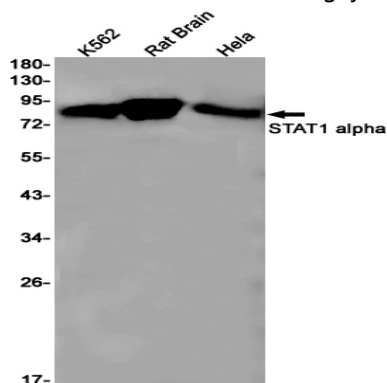
研究领域 (Research Area)

Signal Transduction

图片 (Image Data)



Western blot analysis of STAT1 in Raw264.7, mouse lung lysates using STAT1 antibody.



Western blot analysis of STAT1 alpha in K562, rat Brain, HeLa lysates using STAT1 alpha antibody.

注意事项 (Note)

For research use only .