

产品名称: STAT2 Rabbit Monoclonal Antibody
产品货号: AMRe03212



产品概述 (Summary)

产品名称 (Production Name)	STAT2 Rabbit Monoclonal Antibody
描述 (Description)	Recombinant rabbit monoclonal antibody
宿主 (Host)	Rabbit
应用 (Application)	WB,IHC
种属反应性 (Reactivity)	Human,Mouse

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)	Stat2
别名 (Alternative Names)	AW496480; 1600010G07Rik
基因 ID (Gene ID)	20847.0
蛋白 ID (SwissProt ID)	Q9WVL2.

产品应用 (Application)

稀释比 (Dilution Ratio)	WB 1:500-1:1000,IHC 1:50-1:100
蛋白分子量 (Molecular Weight)	Calculated MW: 105 kDa; Observed MW: 113 kDa

研究背景 (Background)

Signal transducer and activator of transcription that mediates signaling by type I interferons (IFN-alpha and IFN-beta).

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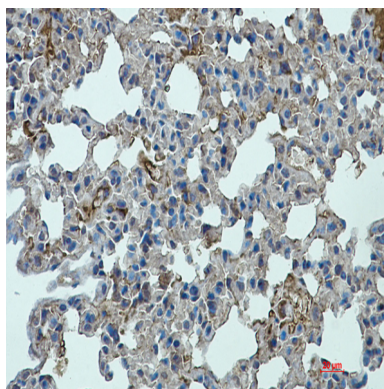


Following type I IFN binding to cell surface receptors, Jak kinases (TYK2 and JAK1) are activated, leading to tyrosine phosphorylation of STAT1 and STAT2.

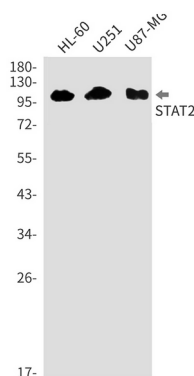
研究领域 (Research Area)

Signal Transduction

图片 (Image Data)



Immunohistochemistry analysis of paraffin-embedded mouse lung using STAT2 antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.



Western blot analysis of STAT2 in HL-60, U251, U87-MG lysates using STAT2 antibody.

注意事项 (Note)

For research use only .