

产品名称: STAT4 (6S16) Rabbit Monoclonal Antibody
产品货号: AMRe18357



产品概述 (Summary)

产品名称 (Production Name)	STAT4 (6S16) Rabbit Monoclonal Antibody
描述 (Description)	Rabbit Monoclonal Antibody
宿主 (Host)	Rabbit
应用 (Application)	WB
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)	Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40%Glycerol, 0.01% New type preservative N and 0.05% BSA.
纯化方式 (Purification)	Affinity purification

免疫原信息 (Immunogen)

基因名 (Gene Name)	STAT4
别名 (Alternative Names)	Signal transducer and activator of transcription 4; Stat-4; Stat 4;
基因 ID (Gene ID)	6775.0
蛋白 ID (SwissProt ID)	Q14765.A synthetic peptide of human STAT4

产品应用 (Application)

稀释比 (Dilution Ratio)	WB: 1:1000
蛋白分子量 (Molecular Weight)	86kDa

研究背景 (Background)

Receptor-mediated tyrosine phosphorylation of Jak family members triggers phosphorylation of Stat proteins, resulting in

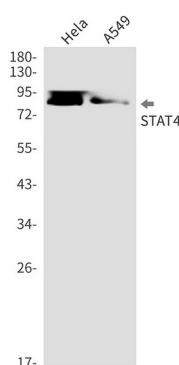
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their nuclear translocation, binding to specific DNA elements, and subsequent activation of transcription. Carries out a dual function: signal transduction and activation of transcription. Involved in IL12 signaling.

研究领域 (Research Area)

图片 (Image Data)



Western blot detection of STAT4 in HeLa,A549 cell lysates using STAT4 antibody(1:1000 diluted).

注意事项 (Note)

For research use only .