

产品名称: STAT5b Rabbit Monoclonal Antibody

产品货号: AMRe21131

产品概述 (Summary)

描述(**Description**) Recombinant rabbit monoclonal antibody

宿主(Host) Rabbit

应用(Application) WB,IHC,ICC/IF,ELISA,IP

种属反应(Reactivity)Human,Mouse,Rat偶联物(Conjugation)Unconjugated修饰(Modification)Unmodified同种型(Isotype)IgG,Kappa

克隆(Clonality) Monoclonal 剂型(Form) Liquid

保存条件(Storage) Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.

储存溶液(Buffer) PBS, 50% glycerol, 0.05% Proclin 300, 0.05% protective protein

纯化 (Purification) Protein A

产品应用(Application)

WB 1:2000-1:10000,IHC 1:1000-1:5000,ICC/IF 1:200-1:1000,ELISA 1:5000-1:20000,IP 1:50-

稀释比(Dilution Ratio)

1:200

分子量(Molecular Weight) Calculated MW:90kD;Observed MW:90kD

抗原信息(Antigen Information)

基因名(Gene Name) STAT5B

别名(Alternative Names) Signal transducer and activator of transcription 5B

基因 ID(Gene ID) 6777.0 **SwissProt ID** P51692

免疫原(Immunogen) Recombinant protein of human STAT5b

研究背景 (Background)

Cell localization:Cytoplasm, Nucleus. The protein encoded by this gene is a member of the STAT family of transcription factors. 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. This protein

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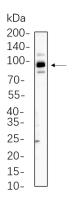
mediates the signal transduction triggered by various cell ligands, such as IL2, IL4, CSF1, and different growth hormones. It has been shown to be involved in diverse biological processes, such as TCR signaling, apoptosis, adult mammary gland development, and sexual dimorphism of liver gene expression. This gene was found to fuse to retinoic acid receptor-alpha (RARA) gene in a small subset of acute promyelocytic leukemias (APLL). The dysregulation of the signaling pathways mediated by this protein may be the cause of the APLL. [provi

研究领域(Research Area)

注意事项 (Note)

For research use only.

图片 (Image Data)



A549 cell lysates were separated by 4-20% SDS-PAGE, and the membrane was blotted with STAT5b Rabbit Monoclonal Antibody 1:1000. The HRP-conjugated Goat anti-Rabbit IgG(H + L) antibody was used to detect the antibody.

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产品类别	产品货号	产品名称
WB 解决方案	RA10020	2h 极速 WB 即用型全流程试剂盒
	RA10021	4h 快速 WB 即用型全流程试剂盒
	RA10042	5h 畅享版 WB 全流程试剂盒
	RA10037	校准级彩色预染蛋白 Marker(8-180kDa)
	RA10038	校准级彩色预染蛋白 Marker(10-250kDa)
	RA10039	校准级高分子彩色预染蛋白 Marker(25-400kDa)
TSA 多重荧光染色试剂盒	RA10008	TSA 双标三色多重荧光染色试剂盒 (mIHC)
	RA10009	TSA 三标四色多重荧光染色试剂盒 (mIHC)
	RA10010	TSA 四标五色多重荧光染色试剂盒 (mIHC)
	RA10011	TSA 五标六色多重荧光染色试剂盒 (mIHC)
	RA10012	TSA 六标七色多重荧光染色试剂盒 (mIHC)
IHC 检测试剂盒	RA10006	HRP Anti-Mouse/Rabbit IHC Detection System
	RA10007	Polymer-HRP Anti-Mouse/Rabbit IHC Detection System
抗体标记试剂盒	RE80004p	辣根过氧化物酶(HRP)抗体标记试剂盒
	RE80002q	Sulfo-NHS-生物素标记试剂盒
	RE80007p	Cy3 荧光素标记试剂盒
	RE80011p	Fluor488 荧光素标记试剂盒
	RE80017p	Fluor750 荧光素标记试剂盒
	RE80005p	藻红蛋白(R-PE) 抗体快速标记试剂盒
	RE80040	PE-Cy7 串联染料抗体快速标记试剂盒
稳转细胞系构建服务	TS-0001	过表达稳转细胞系构建
(免费赠送全膜 WB 验证)	TS-0002	敲低稳转细胞系构建
	TS-0003	敲除细胞系构建

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