

产品名称: SOCS2 (3T6) Rabbit Monoclonal Antibody
产品货号: AMRe18090



产品概述 (Summary)

产品名称 (Production Name)	SOCS2 (3T6) Rabbit Monoclonal Antibody
描述 (Description)	Recombinant rabbit monoclonal antibody
宿主 (Host)	Rabbit
应用 (Application)	WB, ICC/IF, IP
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% protective protein.
纯化方式 (Purification)	Affinity purification

免疫原信息 (Immunogen)

基因名 (Gene Name)	SOCS2
别名 (Alternative Names)	CIS2; Cish2; Socs2; SSI2; STATI2;
基因 ID (Gene ID)	8835.0
蛋白 ID (SwissProt ID)	O14508.A synthetic peptide of human SOCS2

产品应用 (Application)

稀释比 (Dilution Ratio)	WB 1:1000-1:5000, ICC/IF 1:20-1:50, IP 1:20-1:50
蛋白分子量 (Molecular Weight)	22kDa

研究背景 (Background)

SOCS family proteins form part of a classical negative feedback system that regulates cytokine signal transduction. SOCS2

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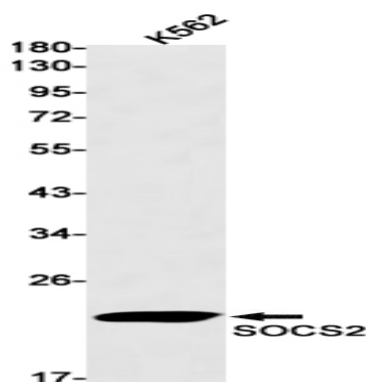


appears to be a negative regulator in the growth hormone/IGF1 signaling pathway. SOCS family proteins form part of a classical negative feedback system that regulates cytokine signal transduction. SOCS2 appears to be a negative regulator in the growth hormone/IGF1 signaling pathway. Probable substrate recognition component of a SCF-like ECS (Elongin BC-CUL2/5-SOCS-box protein) E3 ubiquitin-protein ligase complex which mediates the ubiquitination and subsequent proteasomal degradation of target proteins.

研究领域 (Research Area)

Jak_STAT;Insulin_Receptor;Type II diabetes mellitus;

图片 (Image Data)



Western blot detection of SOCS2 in K562 cell lysates using SOCS2 antibody(1:1000 diluted).

注意事项 (Note)

For research use only .