

— ABLYBIO, Help Your Research



SOCS6 Rabbit pAb

货号: **AYP25463**

产品信息

反应	Human,Mouse
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB IHC
推荐浓度	WB: 1:500 - 1:2000 IHC: 1:50 - 1:200
理论分子量	59kDa
实测分子量	70kDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	A-549,Mouse heart,Mouse kidney
细胞定位	cytoplasm,cytosol,immunological synapse
纯化	Affinity purification

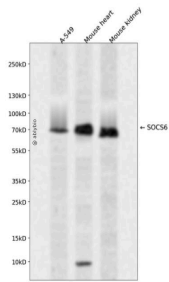
抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 1-210 of human SOCS6 (NP_004223.2).
------	---

靶点信息

研究背景	The protein encoded by this gene contains a SH2 domain and a CIS homolog domain. The protein thus belongs to the cytokine-induced STAT inhibitor (CIS), also known as suppressor of cytokine signaling (SOCS) or STAT-induced STAT inhibitor (SSI), protein family. CIS family members are known to be cytokine-inducible negative regulators of cytokine signaling. The expression of this gene can be induced by GM-CSF and EPO in hematopoietic cells. A high expression level of this gene was found in factor-independent chronic myelogenous leukemia (CML) and erythroleukemia (HEL) cell lines.
基因ID	9306
基因名	SOCS6
Swiss	O14544 (https://www.uniprot.org/uniprotkb/O14544/entry)
别名	SOCS6,CIS-4,CIS4,HSPC060,SOCS-4,SOCS-6,SOCS4,SSI4,STAI4,STATI4,SOCS6 Rabbit pAb,Cytokine-inducible SH2 protein 4,Suppressor of cytokine signaling 4

产品验证



Western blot analysis of SOCS6 expressed in A-549, Mouse heart, Mouse kidney using SOCS6 Rabbit pAb at 1:1000. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:5000. Lysates/proteins: 30ug per lane. Blocking buffer: 5% non-fat dry milk in TBST. Detection: ECL Enhanced Kit. Exposure time: 120s.

实验步骤

访问官网浏览详情: www.ablybio.cn (<https://www.ablybio.cn/www.ablybio.cn>)