

SOCS 2 (3Z6) Rabbit Monoclonal Antibody

Catalog# HZ-YMA01694

Product information

产品货号	HZ-YMA01694
别名	SOCS2;CIS2;SSI2;STATI2;Suppressor of cytokine signaling 2;SOCS-2;Cytokine-inducible SH2 protein 2;CIS-2;STAT-induced STAT inhibitor 2;SSI-2
产品名称	SOCS 2 (3Z6) Rabbit Monoclonal Antibody
类别	抗体产品
基因名称	SOCS2
推荐应用	WB,IHC-P,IF-P,IF-F,IF-ICC,IP,ELISA
反应种属	Human,Mouse,Rat
存储缓冲液	PBS, 50% glycerol, 0.05% Proclin 300, 0.05%BSA
Human Gene ID	8835
Human Swissprot No.	O14508
稀释度	IHC-P 1:200-1:1000;WB 1:2000-1:10000;IF-P/IF-F/IF-ICC 1:200-1:1000;ELISA 1:5000-1:20000;IP 1:50-1:200
参考分子量	20kDa
预测分子量	22kDa
运输及保存条件	Biological ice bag transportation. Store at -20°C for at least 12 months(Do not lower than -25°C). Avoid freeze/thaw cycles
宿主	Rabbit
同种型	IgG,Kappa
背景介绍	This gene encodes a member of the suppressor of cytokine signaling (SOCS) family. SOCS family members are cytokine-inducible negative regulators of cytokine receptor signaling via the Janus kinase/signal transducer and activation of transcription pathway (the JAK/STAT pathway) . SOCS family proteins interact with major molecules of signaling complexes to block further signal transduction , in part , by proteasomal depletion of receptors or signal-transducing proteins via ubiquitination. The expression of this gene can be induced by a subset of cytokines , including erythropoietin , GM-CSF , IL10 , interferon (IFN) -gamma and by cytokine receptors such as growth hormone receptor. The protein encoded by this gene interacts with the cytoplasmic domain of insulin-like growth factor-1 receptor (IGF1R) and is thought to be involved in the regulation of IGF1R mediated cell signaling. This gene has
细胞定位	cytoplasm ,cytosol ,
纯化	Recombinant Antibody expressed in animal component-free (ACF) media, purified via Protein A affinity chromatography.
Clonality	Monoclonal