

SOCS-1 (9T15) Rabbit Monoclonal Antibody

Catalog# HZ-YMA01361

Product information

产品货号	HZ-YMA01361
别名	SOCS1;SSI1;TIP3;Suppressor of cytokine signaling 1;SOCS-1;JAK-binding protein;JAB;STAT-induced STAT inhibitor 1;SSI-1;Tec-interacting protein 3;TIP-3
产品名称	SOCS-1 (9T15) Rabbit Monoclonal Antibody
类别	抗体产品
基因名称	SOCS1
推荐应用	WB,IHC-P,IF-P,IF-F,IF-ICC,IP,ELISA
反应种属	Human
存储缓冲液	PBS, 50% glycerol, 0.05% Proclin 300, 0.05%BSA
Human Gene ID	8651
Human Swissprot No.	O15524
稀释度	IHC-P 1:200-1:400;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	22kDa
预测分子量	24kDa
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 STAT-induced STAT inhibitor (SSI), also known as a suppressor of cytokine signaling (SOCS), family. SSI family members are cytokine-inducible negative regulators of cytokine signaling. The expression of this gene can be induced by a subset of cytokines, including IL2, IL3 erythropoietin (EPO), CSF2/GM-CSF, and interferon (IFN)-gamma. The protein encoded by this gene functions downstream of cytokine receptors, and takes part in a negative feedback loop to attenuate cytokine signaling. Knockout studies in mice suggested the role of this gene as a modulator of IFN-gamma action, which is required for normal postnatal growth and survival. [provided by RefSeq, Jul 2008],
细胞定位	Nucleus . Cytoplasmic vesicle . Detected in perinuclear cytoplasmic vesicles upon interaction with FGFR3.
Clonality	Monoclonal