

订购热线: 4008-898-798

Anti-SOCS2 antibody

 Cat. No.
 ml221240

 Package
 25 μl/100 μl/200 μl

 Storage
 -20°C, pH7.4 PBS, 0.05% NaN3, 40% Glycerol

Product overview	
Description	Anti-SOCS2 rabbit polyclonal antibody
Applications	ELISA, IHC
Immunogen	Fusion protein of human SOCS2
Reactivity	Human, Mouse, Rat
Content	0.4 mg/ml
Host species	Rabbit
lg class	Immunogen-specific rabbit IgG
Purification	Antigen affinity purification
Target information	
Symbol	SOCS2
Full name	suppressor of cytokine signaling 2
Synonyms	CIS2; SSI2; Cish2; SSI-2; SOCS-2; STATI2

O14508

Target Background

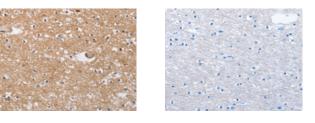
Swissprot

This gene encodes a member of the suppressor of cytokine signaling (SOCS) family. SOCS family members are cytokineinducible 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 horomone receptor.



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Applications Immunohistochemistry Predicted cell location: Cytoplasm Positive control: Human brain Recommended dilution: 25-100



The image on the left is immunohistochemistry of paraffin-embedded Human brain tissue using ml221240(SOCS2 Antibody) at dilution 1/40, on the right is treated with fusion protein. (Original magnification: ×200)

ELISA

Recommended dilution: 1000-2000

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