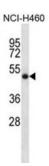
Datasheet

Version: 2.0.0 Revision date: 05 Jan 2025



Suppressor of Cytokine Signaling 4 (SOCS4) Antibody

Catalogue No.:abx028133



The protein encoded by this gene contains a SH2 domain and a SOCS BOX domain. The protein thus belongs to the suppressor of cytokine signaling (SOCS), also known as STAT-induced STAT inhibitor (SSI), protein family. SOCS family members are known to be cytokine-inducible negative regulators of cytokine signaling. Two alternatively spliced transcript variants encoding the same protein have been found for this gene.

Target: Suppressor of Cytokine Signaling 4 (SOCS4)

Clonality: Polyclonal

Reactivity: Human

Tested Applications: ELISA, WB

Host: Rabbit

Recommended dilutions: WB: 1/1000. Optimal dilutions/concentrations should be determined by the end user.

Conjugation: Unconjugated

Immunogen: KLH-conjugated synthetic peptide between 224-253 amino acids from the Central region of human

SOCS4.

Isotype: IgG

Form: Liquid

Purification: Purified through a protein A column, followed by peptide affinity purification.

Storage: Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.

UniProt Primary AC: Q8WXH5 (<u>UniProt</u>, <u>ExPASy</u>)

Gene Symbol: SOCS4

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KEGG: hsa:122809

String: <u>9606.ENSP00000378855</u>

Molecular Weight: Calculated MW: 50.6 kDa

Buffer: PBS containing 0.09% sodium azide.

Note: This product is for research use only.