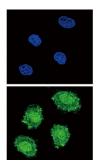
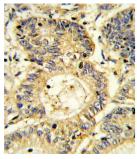


Suppressor of Cytokine Signaling 1 (SOCS1) Antibody

Catalogue No.:abx034107







SOCS1 is a member of the STAT-induced STAT inhibitor (SSI), also known as suppressor of cytokine signaling (SOCS), family. SSI family members are cytokine-inducible negative regulators of cytokine signaling.

Target: Suppressor of Cytokine Signaling 1 (SOCS1)

Clonality: Polyclonal

Reactivity: Mouse, Rat

Tested Applications: ELISA, WB, IHC, IF/ICC, FCM

Host: Rabbit

Recommended dilutions: WB: 1/1000, IHC-P: 1/10 - 1/50, IF/ICC: 1/10 - 1/50, FCM: 1/10 - 1/50. Not tested in IHC-F. Optimal

dilutions/concentrations should be determined by the end user.

Datasheet

Version: 4.0.0 Revision date: 13 Sep 2025



Conjugation: Unconjugated

Immunogen: KLH-conjugated synthetic peptide between 35-66 amino acids from the N-terminal region of human

SOCS1.

Isotype: IgG

Form: Liquid

Purification: Purified Rabbit Polyclonal Antibody.

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

UniProt Primary AC: O15524 (UniProt, ExPASy)

Gene Symbol: SOCS1

NCBI Accession: NP_003736.1

KEGG: hsa:8651

String: <u>9606.ENSP00000329418</u>

Molecular Weight: Calculated MW: 23.6 kDa

Buffer: PBS containing 0.09% sodium azide.

Note: THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC,

THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL

CONSUMPTION.