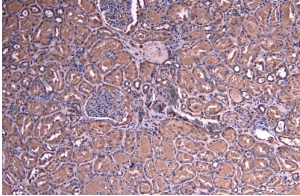
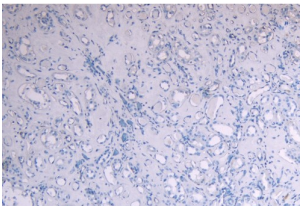


Suppressor of Cytokine Signaling 1 (SOCS1) Antibody

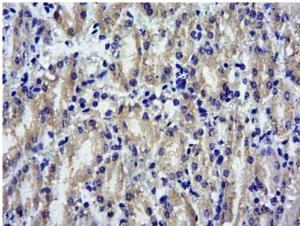
Catalogue No.: abx431165



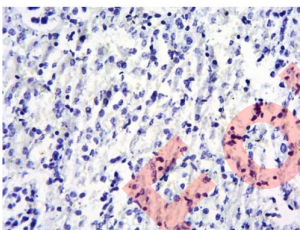
abx431165 (8 µg/ml) staining of paraffin embedded Human Kidney. Heat induced antigen retrieval with citrate buffer pH 6, HRP-staining.



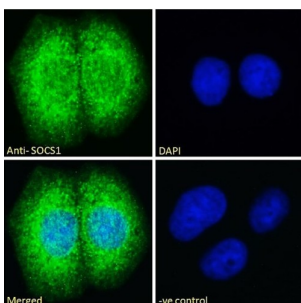
Negative Control showing staining of paraffin embedded Human Kidney, with no primary antibody.



abx431165 (10 µg/ml): Staining of paraffin embedded Mouse Kidney. Heat induced antigen retrieval with citrate buffer pH 6, HRP-Staining (1:500).



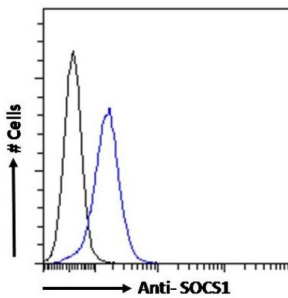
Negative Control showing staining of paraffin embedded Mouse Kidney, with no primary antibody.



Immunofluorescence analysis of paraformaldehyde fixed MCF7 cells, permeabilized with 0.15% Triton. Primary incubation 1hr (10 µg/ml) followed by AF488 secondary antibody (2 µg/ml), showing cytoplasmic and nuclear staining. The nuclear stain is DAPI (blue). Negative control: Unimmunized goat IgG (10 µg/ml) followed by AF488 secondary antibody (2 µg/ml).

Datasheet

Version: 3.0.0
Revision date: 11 Sep 2025



Flow cytometric analysis of paraformaldehyde fixed HEK293 cells (blue line), permeabilized with 0.5% Triton. Primary incubation 1hr (10 µg/ml) followed by AF488 secondary antibody (1 µg/ml). IgG control: Unimmunized goat IgG (black line) followed by AF488 secondary antibody.

SOCS1 Antibody is a Goat Polyclonal antibody against SOCS1.

Target: Suppressor of Cytokine Signaling 1 (SOCS1)

Clonality: Polyclonal

Reactivity: Human, Mouse

Tested Applications: P-ELISA, IHC, IF/ICC, FCM

Host: Goat

Recommended dilutions: P-ELISA: 1/4000. Optimal dilutions/concentrations should be determined by the end user.

Conjugation: Unconjugated

Immunogen: [abx269011](#) - C-Terminus: C-VLRDYLSFPFQI

Isotype: IgG

Form: Liquid

Purification: Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.

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

Gene Symbol: SOCS1

GeneID: [8651](#) [12703](#)

NCBI Accession: NP_003736.1

Buffer: Tris saline, pH 7.3, containing 0.02% sodium azide and 0.5% bovine serum albumin.

Datasheet

Version: 3.0.0

Revision date: 11 Sep 2025



Concentration: 0.5 mg/ml

Note: THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.

For Reference Only