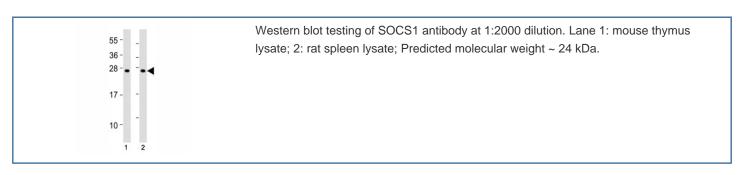


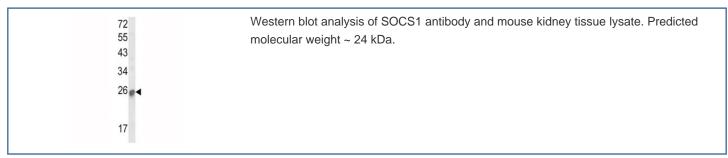
SOCS1 Antibody / TIP3 / SSI1 (F51354)

Catalog No.	Formulation	Size
F51354-0.4ML	In 1X PBS, pH 7.4, with 0.09% sodium azide	0.4 ml
F51354-0.08ML	In 1X PBS, pH 7.4, with 0.09% sodium azide	0.08 ml

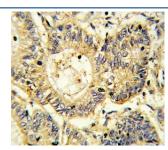
Bulk quote request

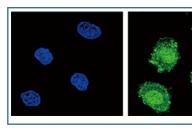
Availability	1-3 business days
Species Reactivity	Human, Mouse, Rat
Format	Purified
Clonality	Polyclonal (rabbit origin)
Isotype	Rabbit Ig
Purity	Purified
UniProt	O15524
Applications	Western Blot: 1:1000-2000 IHC (Paraffin): 1:10-1:50 Immunofluorescence: 1:10-1:50 Flow Cytometry: 1:10-1:50
Limitations	This SOCS1 antibody is available for research use only.



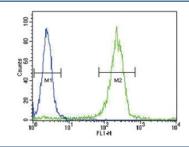


IHC analysis of FFPE human colon carcinoma stained with SOCS1 antibody





Confocal immunofluorescent analysis of SOCS1 antibody with 293 cells followed by Alexa Fluor 488-conjugated goat anti-rabbit IgG (green). DAPI was used as a nuclear counterstain (blue).



SOCS1 antibody flow cytometric analysis of WiDr cells (green) compared to a negative control (blue). FITC-conjugated goat-anti-rabbit secondary Ab was used for the analysis.

Description

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.

Application Notes

Titration of the SOCS1 antibody may be required due to differences in protocols and secondary/substrate sensitivity.

Immunogen

A portion of amino acids 35-66 from the human protein was used as the immunogen for this SOCS1 antibody.

Storage

Aliquot the SOCS1 antibody and store frozen at -20oC or colder. Avoid repeated freeze-thaw cycles.