

SOCS4 antibody [C3], C-term

Cat. No. GTX104721

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB, ICC/IF, IHC-P
Reactivity	Human

Package
100 µl, 25 µl

Applications

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
WB	1:500-1:3000
ICC/IF	1:100-1:1000
IHC-P	1:100-1:1000

Not tested in other applications.

Calculated MW 51 kDa. ([Note](#))

Properties

Form	Liquid
Buffer	PBS, 40% Glycerol
Preservative	0.01% Thimerosal
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Carrier-protein conjugated synthetic peptide encompassing a sequence within the C-terminus region of human SOCS4. The exact sequence is proprietary.
Purification	Purified by antigen-affinity chromatography.
Conjugation	Unconjugated

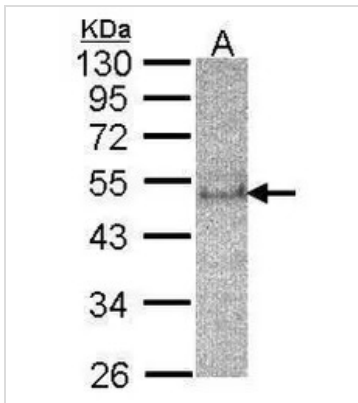
Note

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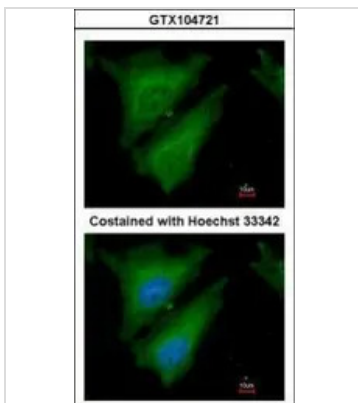
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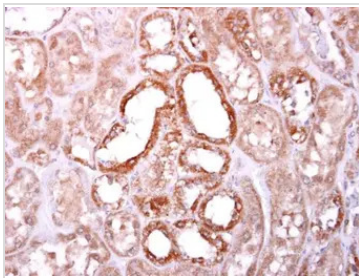
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DATA IMAGES

GTX104721 WB Image

Sample(30 µg of whole cell lysate)
A:HeLa S3(GTX14654)
12% SDS PAGE
GTX104721 diluted at 1:200


GTX104721 ICC/IF Image

Immunofluorescence analysis of paraformaldehyde-fixed HeLa, using SOCS4(GTX104721) antibody at 1:200 dilution.


GTX104721 IHC-P Image

SOCS4 antibody [C3], C-term detects SOCS4 protein at cytoplasm on human normal kidney by immunohistochemical analysis.

Sample: Paraffin-embedded human normal kidney.

SOCS4 antibody [C3], C-term (GTX104721) diluted at 1:500.

Antigen Retrieval: Trilogy™ (EDTA based, pH 8.0) buffer, 15min



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