

STAT5A antibody [C2C3], C-term

Cat. No. GTX113351

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

References (3)

★★★★☆ Review (2)

Package

100 µl, 25 µl

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	1:500-1:10000
ICC/IF	1:100-1:1000
IHC-P	1:100-1:1000

Not tested in other applications.

Calculated MW 91 kDa. ([Note](#))

Properties

Form	Liquid
Buffer	0.1M Tris, 0.1M Glycine, 20% 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	Recombinant protein encompassing a sequence within the C-terminus region of human STAT5A. The exact sequence is proprietary.
Purification	Purified by antigen-affinity chromatography.
Conjugation	Unconjugated

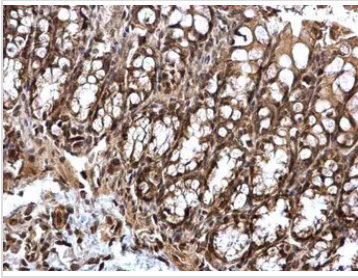
Note

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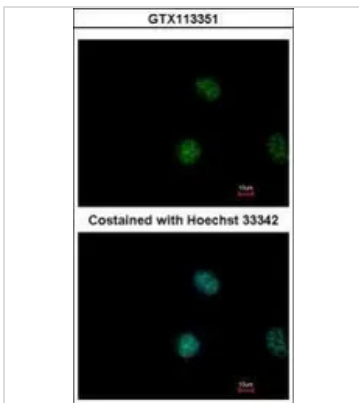
DATA IMAGES

GTX113351 IHC-P Image

STAT5A antibody [C2C3], C-term detects STAT5A protein at cytosol and nucleus on mouse colon by immunohistochemical analysis.

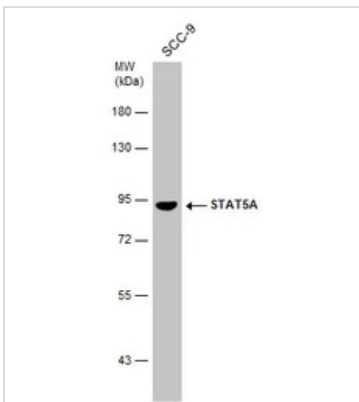
Sample: Paraffin-embedded mouse colon.

STAT5A antibody [C2C3], C-term (GTX113351) dilution: 1:250.

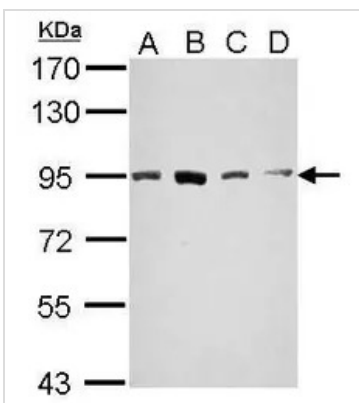
Antigen Retrieval: Trilogy™ (EDTA based, pH 8.0) buffer, 15min


GTX113351 ICC/IF Image

Immunofluorescence analysis of paraformaldehyde-fixed HeLa, using STAT5A(GTX113351) antibody at 1:500 dilution.


GTX113351 WB Image

Whole cell extract (12.7 µg) was separated by 7.5% SDS-PAGE, and the membrane was blotted with STAT5A antibody [C2C3], C-term (GTX113351) diluted at 1:5000.


GTX113351 WB Image

Sample (30 ug of whole cell lysate)

A: 293T

B: A431

C: HeLa

D: HepG2

7.5% SDS PAGE

GTX113351 diluted at 1:1000



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