

c-Jun (phospho Ser63) antibody [GT1198]

Cat. No. GTX00960

Host	Rabbit
Clonality	Monoclonal
Isotype	IgG
Application	WB, ICC/IF
Reactivity	Human, Mouse, Rat

Package
100 µl

APPLICATION

Application Note

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

Suggested dilution	Recommended dilution
WB	1:500 - 1:2000
ICC/IF	1:50 - 1:200

Not tested in other applications.

Calculated MW 36 kDa. ([Note](#))

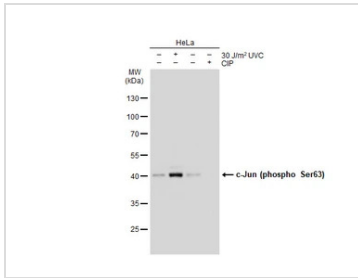
PROPERTIES

Form	Liquid
Buffer	PBS, 50% Glycerol
Preservative	0.02% Sodium azide
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	Batch dependent (Please refer to the vial label for the specific concentration.)
Immunogen	A synthesized peptide derived from human Phospho-c-Jun (S63).
Purification	Purified by affinity chromatography
Conjugation	Unconjugated
Note	For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption. Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.



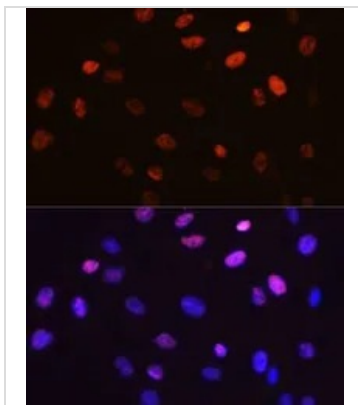
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DATA IMAGES



GTX00960 WB Image

Untreated (-) and treated (+) HeLa whole cell extracts (30 µg) were separated by 10% SDS-PAGE, and the membrane was blotted with c-Jun (phospho Ser63) antibody [GT1198] (GTX00960) diluted at 1:500. The HRP-conjugated anti-rabbit IgG antibody (GTX213110-01) was used to detect the primary antibody.

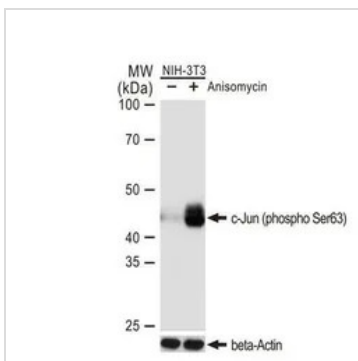


GTX00960 ICC/IF Image

ICC/IF analysis of PFA-fixed C6 cells using GTX00960 c-Jun (phospho Ser63) antibody [GT1198].

Orange : Primary antibody

Blue : DAPI



GTX00960 WB Image

WB analysis of NIH-3T3 cell extracts with/without Anisomycin (25 µg/ml, 37°C, 30 min) treatment using GTX00960 c-Jun (phospho Ser63) antibody [GT1198].

Dilution : 1:1000

Loading : 25µg



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