c-Jun (phospho Ser243) antibody

Cat. No. GTX50104

Host	Rabbit
Clonality	Polyclonal
lsotype	lgG
Applications	WB, IHC-P
Reactivity	Human, Mouse

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	1:500-1:1000
IHC-P	1:50-1:100
Not tested in other applications.	

Package 100 μl

Calculated MW

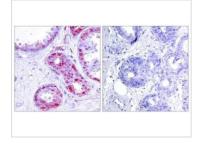
36 kDa. (<u>Note</u>)

Properties	
Form	Liquid
Buffer	PBS, 150mM NaCl, 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	1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Peptide sequence around phosphorylation site of serine 243 (P-L-S(p)-P-I) derived from human c-Jun.
Purification	Purified by antigen-affinity chromatography. Non-phospho specific antibodies were removed by chromatogramphy using non-phosphopeptide.
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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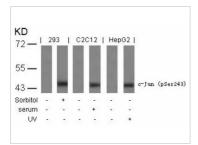
DATA IMAGES



GTX50104 IHC-P Image

IHC-P analysis of human breast carcinoma tissue using GTX50104 c-Jun (phospho Ser243) antibody. Left : Primary antibody

Right : Primary antibody pre-incubated with the antigen specific peptide



GTX50104 WB Image

WB analysis of extracts from sorbitol-treated 293, serum-treated C2C12, and UV-treated HepG2 cells using GTX50104 c-Jun (phospho Ser243) antibody.



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