

c-Jun (phospho Ser73) antibody

Cat. No. GTX38608

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

Package

50 µl

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.

Calculated MW	36 kDa. (Note)
Product Note	This antibody detects endogenous levels of c-Jun only when phosphorylated at serine 73.

Properties

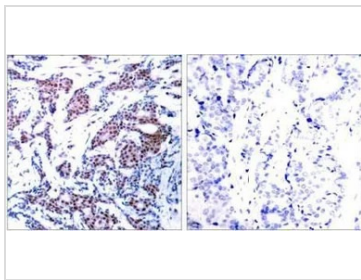
Form	Liquid
Buffer	PBS, 150mM NaCl, 50% Glycerol
Preservative	0.02% Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	The antiserum was produced against synthesized phosphopeptide derived from human c- Jun around the phosphorylation site of serine 73 (L -A-S(p)-P-E).
Purification	Purified by antigen-affinity chromatography
Conjugation	Unconjugated

Note

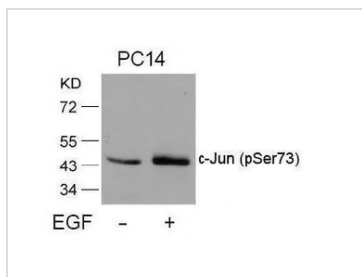
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DATA IMAGES

GTX38608 IHC-P Image

IHC-P analysis of human breast carcinoma tissue using GTX38608 c-Jun (phospho Ser73) antibody. with(right) or without(left) preincubated with blocking peptide.


GTX38608 WB Image

WB analysis of extracts of PC14 cells untreated or treated with EGF using GTX38608 c-Jun (phospho Ser73) antibody.



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