

c-Jun (phospho Ser73) antibody

Cat. No. GTX50091

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

References (1)

Package

100 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](#))

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 73 (L-A-S(p)-P-E) derived from human c-Jun.
Purification	Purified by antigen-affinity chromatography. Non-phospho specific antibodies were removed by chromatography using non-phosphopeptide.
Conjugation	Unconjugated

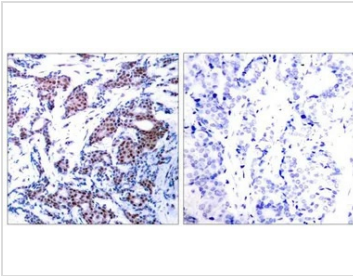
Note

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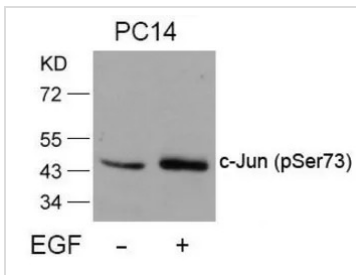
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DATA IMAGES

GTX50091 IHC-P Image

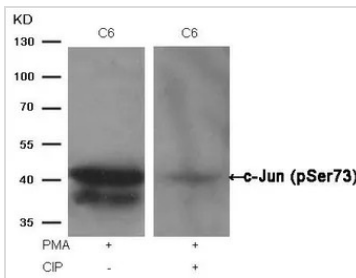
IHC-P analysis of human breast carcinoma tissue using GTX50091 c-Jun (phospho Ser73) antibody.

Left : Primary antibody

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


GTX50091 WB Image

WB analysis of extracts from PC14 cells untreated or treated with EGF using GTX50091 c-Jun (phospho Ser73) antibody.


GTX50091 WB Image

WB analysis of extracts from C6 cells treated with PMA or calf intestinal phosphatase (CIP) using GTX50091 c-Jun (phospho Ser73) antibody.



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