

## c-Jun (phospho Ser73) antibody

Cat. No. GTX133873

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

Reference ( 2 )

Package

100 µl, 25 µl

## APPLICATION

## Application Note

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

Suggested dilution	Recommended dilution
WB	1:500-1:3000
ICC/IF	1:100-1:1000
IHC-P	1:100-1:1000

Not tested in other applications.

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

## PROPERTIES

Form	Liquid
Buffer	PBS, 1% BSA, 20% Glycerol
Preservative	0.025% ProClin 300
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	0.95 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Carrier-protein conjugated synthetic peptide surrounding phospho Ser73 of human c-Jun. The exact sequence is proprietary.
Purification	Purified by antigen-affinity chromatography.
Conjugation	Unconjugated

## Note

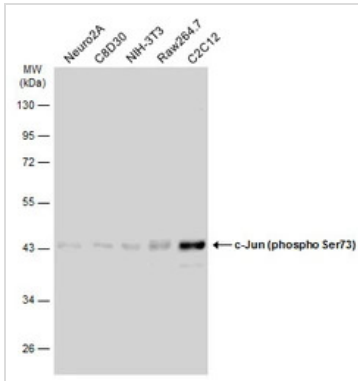
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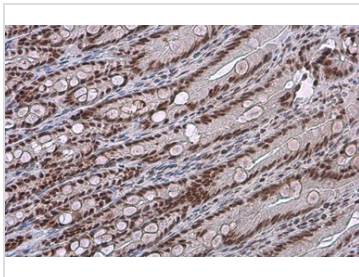
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## DATA IMAGES



### GTX133873 WB Image

Various whole cell extracts (30 µg) were separated by 10% SDS-PAGE, and the membrane was blotted with c-Jun (phospho Ser73) antibody (GTX133873) diluted at 1:500. The HRP-conjugated anti-rabbit IgG antibody (GTX213110-01) was used to detect the primary antibody.



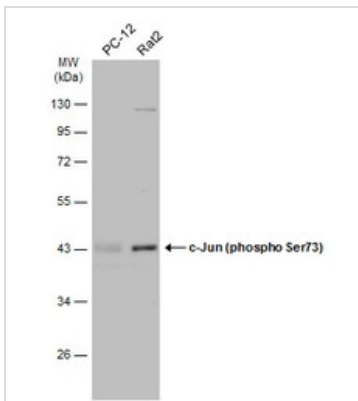
### GTX133873 IHC-P Image

c-Jun (phospho Ser73) antibody detects c-Jun (phospho Ser73) protein at nucleus by immunohistochemical analysis.

Sample: Paraffin-embedded rat duodenum.

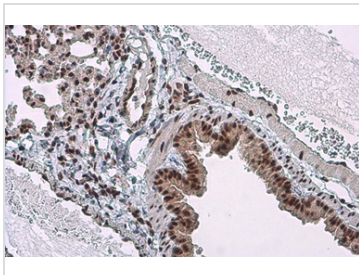
c-Jun (phospho Ser73) stained by c-Jun (phospho Ser73) antibody (GTX133873) diluted at 1:500.

Antigen Retrieval: Citrate buffer, pH 6.0, 15 min



### GTX133873 WB Image

Various whole cell extracts (30 µg) were separated by 10% SDS-PAGE, and the membrane was blotted with c-Jun (phospho Ser73) antibody (GTX133873) diluted at 1:500. The HRP-conjugated anti-rabbit IgG antibody (GTX213110-01) was used to detect the primary antibody.



### GTX133873 IHC-P Image

c-Jun (phospho Ser73) antibody detects c-Jun (phospho Ser73) protein at nucleus by immunohistochemical analysis.

Sample: Paraffin-embedded mouse lung.

c-Jun (phospho Ser73) stained by c-Jun (phospho Ser73) antibody (GTX133873) diluted at 1:500.

Antigen Retrieval: Citrate buffer, pH 6.0, 15 min



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