

c-Jun (phospho Ser73) antibody

Cat. No. GTX133873

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

References (2) Package 100 μΙ, 25 μΙ

Applications

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. (<u>Note</u>)

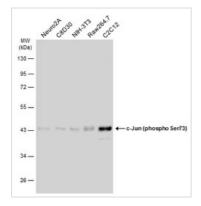
Properties	
Form	Liquid
Buffer	PBS, 1% BSA, 20% Glycerol
Preservative	0.025% ProClin 300
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw 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	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



GTX133873 WB Image

Various whole cell extracts (30 μ g) 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.

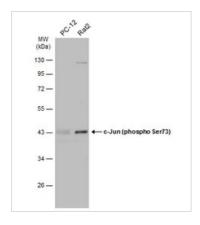


GTX133873 IHC-P Image

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

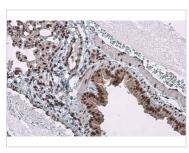
Sample: Paraffin-embedded rat duodenum.

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 μ g) 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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