

JNK1 antibody [2C6]

Cat. No. GTX84145

Host	Mouse
Clonality	Monoclonal
Isotype	lgG1
Applications	WB, IHC-P
Reactivity	Human

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

Not tested in other applications.

Calculated MW 48 kDa. (Note)

Properties	
Form	Liquid
Buffer	PBS, 1% BSA, 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	0.49 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Human recombinant protein fragment corresponding to amino acids 1-384 of human JNK1 (NP_002741) produced in E.coli.
Purification	Purified by 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.

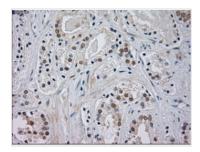


For full product information, images and publications, please visit our <u>website</u>.

Date 2026 / 01 / 02 Page 1 of 2

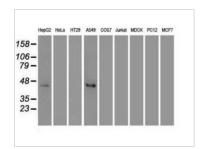


DATA IMAGES



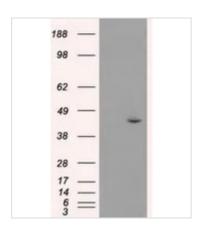
GTX84145 IHC-P Image

IHC-P analysis of human prostate carcinoma tissue using GTX84145 JNK1 antibody [2C6]. Antigen retrieval: Heat-induced epitope retrieval by 10mM citrate buffer, pH6.0, 100°C for 10min.



GTX84145 WB Image

WB analysis of various cell lines using GTX84145 JNK1 antibody [2C6]. Loading: 35 ug per lane



GTX84145 WB Image

WB analysis of HEK293T cells transfected with JNK1 plasmid (Right) or empty vector (Left) for 48 hrs using GTX84145 JNK1 antibody [2C6].

Loading: 5 ug per lane



For full product information, images and publications, please visit our <u>website</u>.

Date 2026 / 01 / 02 Page 2 of 2