c-Jun(Ab-93) Antibody

Catalog No: #21022

Package Size: #21022-1 50ul #21022-2 100ul



Orders: order@signalwayantibody.com Support: tech@signalwayantibody.com

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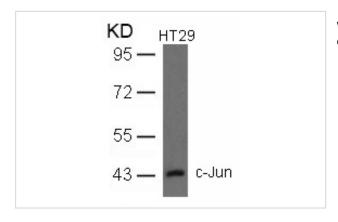
Product Name	c-Jun(Ab-93) Antibody	
Host Species	Rabbit	
Clonality	Polyclonal	
Purification	Antibodies were produced by immunizing rabbits with synthetic peptide and KLH conjugates. Antibodies were	
	purified by affinity-chromatography using epitope-specific peptide.	
Applications	WB IHC	
Species Reactivity	Hu Ms Rt	
Specificity	The antibody detects endogenous level of total c-Jun protein.	
Immunogen Type	Peptide-KLH	
Immunogen Description	Peptide sequence around aa. 91~95 (T-P-T-P-T) derived from Human c-Jun.	
Target Name	c-Jun	
Other Names	AH119; AP1; Jun A; c-Jun; p39	
Accession No.	Swiss-Prot: P05412NCBI Protein: NP_002219.1	
Uniprot	P05412	
GeneID	3725;	
Concentration	1.0mg/ml	
Formulation	Supplied at 1.0mg/mL in phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02%	
	sodium azide and 50% glycerol.	
Storage	Store at -20°C for long term preservation (recommended). Store at 4°C for short term use.	

Application Details

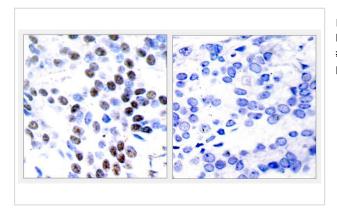
Predicted MW: 43kd

Western blotting: 1:500~1:1000
Immunohistochemistry: 1:50~1:100

Images



Western blot analysis of extracts from HT29 cells using c-Jun(Ab-93) Antibody #21022.



Immunohistochemical analysis of paraffin-embedded human breast carcinoma tissue using c-Jun(Ab-93) Antibody #21022(left) or the same antibody preincubated with blocking peptide(right).

Background

Transcription factor that recognizes and binds to the enhancer heptamer motif 5'-TGA[CG]TCA-3'.

Note: This product is for in vitro research use only