



Jun B (phospho Ser79) Polyclonal Antibody

Catalog No	BYab-01257
Isotype	IgG
Reactivity	Human;Mouse;Rat
Applications	IHC;IF;IP;ELISA
Gene Name	JUNB
Protein Name	Transcription factor jun-B
Immunogen	The antiserum was produced against synthesized peptide derived from human JunB around the phosphorylation site of Ser79. AA range:46-95
Specificity	Phospho-Jun B (S79) Polyclonal Antibody detects endogenous levels of Jun B protein only when phosphorylated at S79.
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source	Polyclonal, Rabbit,IgG
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	WB 1:500-2000 ,IHC: 1/100 - 1/300. Immunoprecipitation: 2-5 ug/mg lysate. ELISA: 1/20000.. IF 1:50-200
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	JUNB; Transcription factor jun-B
Observed Band	
Cell Pathway	Nucleus.
Tissue Specificity	Adipose tissue,Epithelium,Pancreas,Placenta,Prostat
Function	function:Transcription factor involved in regulating gene activity following the primary growth factor response. Binds to the DNA sequence 5'-TGA[CG]TCA-3',induction:By growth factors.,similarity:Belongs to the bZIP family.,similarity:Belongs to the bZIP family. Jun subfamily.,similarity:Contains 1 bZIP domain.,subunit:Binds DNA as an homodimer or as an heterodimer with another member of the jun/fos family.,
Background	function:Transcription factor involved in regulating gene activity following the primary growth factor response. Binds to the DNA sequence 5'-TGA[CG]TCA-3',induction:By growth factors.,similarity:Belongs to the bZIP family.,similarity:Belongs to the bZIP family. Jun subfamily.,similarity:Contains 1

Nanjing BYabscience technology Co.,Ltd



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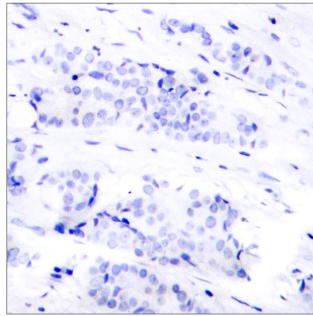
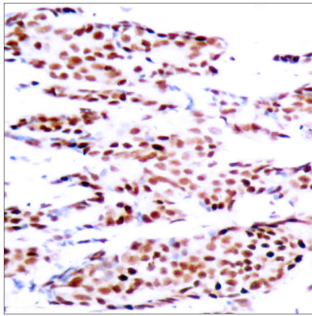
matters needing attention

Avoid repeated freezing and thawing!

Usage suggestions

This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

Products Images



Immunohistochemistry analysis of paraffin-embedded human breast carcinoma, using JunB (Phospho-Ser79) Antibody. The picture on the right is blocked with the phospho peptide.