



Jun B (phospho Ser79) rabbit pAb antibody

Catalog No :	Source:	Concentration :	Mol.Wt. (kD):
A16561	Rabbit	1 mg/ml	36 kD

Applications	IHC,IP,ELISA
Reactivity	Human,Mouse,Rat
Dilution	WB 1:500-2000 ,IHC: 1/100 - 1/300. IP: 2-5 ug/mg lysate. ELISA: 1/20000. Not yet tested in other applications.
Storage	-20°C/1 year
Specificity	Phospho-Jun B (S79) Polyclonal Antibody detects endogenous levels of Jun B protein only when phosphorylated at S79.
Source / Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Immunogen	The antiserum was produced against synthesized peptide derived from human JunB around the phosphorylation site of Ser79. AA range:46-95
Uniprot No	P17275
Alternative names	JUNB; Transcription factor jun-B
Form	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Clonality	Polyclonal
Isotype	
Conjugation	
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
Other	Gene_name: JUNB ; Protein_name: Transcription factor jun-B; Expression: Adipose tissue,Epithelium,Pancreas,Placenta,Prostat

Product Images

Application Key:

W-Western IP-Immunoprecipitation IHC-Immunohistochemistry ChIP-Chromatin Immunoprecipitation
IF-Immunofluorescence F-Flow Cytometry E-P-ELISA-Peptide

**Species Cross-Reactivity Key:**

H-Human M-Mouse R-Rat Hm-Hamster Mk-Monkey Vir-Virus Mi-Mink C-Chicken Dm-D. melanogaster
X-Xenopus Z-Zebrafish B-Bovine Dg-Dog Pg-Pig Sc-S. cerevisiae Ce-C. elegans Hr-Horse All-All
Species Expected

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