



AP-1 (Acetyl Lys271) Polyclonal Antibody

Catalog No BYab-00862 Isotype IgG Reactivity Human; Mouse; Rat Applications WB; ELISA Gene Name JUN Protein Name Transcription factor AP-1; jun; c-jun; AP-1 Immunogen Synthesized acetyl-peptide derived from the Internal region of human AP-1 around the acetylation site of K271. Specificity Acetyl-AP-1 (K271) Polyclonal Antibody detects endogenous levels of AP-1 protein only when acetylation at K271. 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 Western Blot: 1/500 - 1/2000. ELISA: 1/10000. Not yet tested in other applications. Concentration 1 mg/ml Purity 290% Storage Stability -20°C/1 year Synonyms JUN; Transcription factor AP-1; Activator protein 1; AP1; Prote-oncogene c-Jun; V-jun avian sarcoma virus 17 oncogene homolog; p39 Observed Band 39-42kD Cell Pathway Nucleus. Tissue Specificity Expressed in the developing and adult prost		
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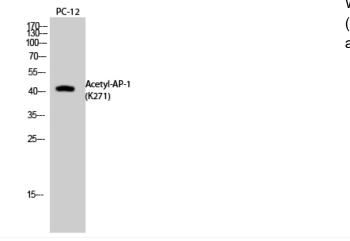


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Background	This gene is the putative transforming gene of avian sarcoma virus 17. It encodes a protein which is highly similar to the viral protein, and which interacts directly with specific target DNA sequences to regulate gene expression. This gene is intronless and is mapped to 1p32-p31, a chromosomal region involved in both translocations and deletions in human malignancies. [provided by RefSeq, Jul 2008],
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



Western Blot analysis of PC12 cells using Acetyl-AP-1 (K271) Polyclonal Antibody. Secondary antibody(catalog#:RS0002) was diluted at 1:20000

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