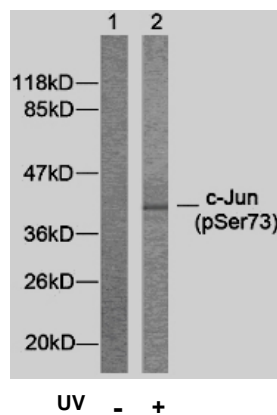


## Rabbit anti c-Jun (pSer73)

- Catalog Number:** pAP11003  
**Amount:** 100µl (for 10 Western Blotting)  
**Form of Antibody:** Rabbit IgG in phosphate buffered saline (without Mg<sup>2+</sup> and Ca<sup>2+</sup>), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.  
**Storage/Stability:** Store at -20°C/1 year  
**Immunogen:** The antiserum was produced against synthesized phosphopeptide derived from human c-Jun around the phosphorylation site of serine 73 (L-A-S<sup>P</sup>-P-E).  
**Purification:** The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific phosphopeptide. The antibody against non-phosphopeptide was removed by chromatography using non-phosphopeptide corresponding to the phosphorylation site.  
**Specificity/Sensitivity:** c-Jun (phospho-Ser73) antibody detects endogenous levels of c-Jun only when phosphorylated at serine 73.  
**Reactivity:** Human, Mouse, Rat  
**Applications:** WB: 1:1000  
**Swiss-Prot No. :** P05412  
**References:** Sevilla A, et al. (2004) *Oncogene*.23 (55): 8950-8958.  
Beausoleil S A, et al. (2004) *Proc Natl Acad Sci U S A*. 101(33): 12130-12135.  
Binetruy B, et al. (1991) *Nature*. 351:122-127.  
Smeal T, et al. (1991) *Nature*. 354: 494-496.  
Derijard B, et al. (1994) *Cell*. 76:1025-1037.



Western blot analysis of extracts from HeLa cells using c-Jun (phospho-Ser73) antibody (pAP11003).

**For Research Use Only**

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