

## c-Jun (Ab-73) Antibody

- Catalog Number:** 21003-1, 21003-2  
**Amount:** 50µg/50µl, 100µg/100µl  
**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 non-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 immunogen.  
**Specificity/Sensitivity:** c-Jun (Ab-73) antibody detects endogenous levels of total c-Jun protein.  
**Reactivity:** Human, Mouse, Rat  
**Applications:** WB: 1:500~1:1000 IHC: 1:50~1:100  
**Swiss-Prot No. :** P05412  
**References:** Akira Ikari, Chiaki Okude, Hayato Sawada, et al. (2008) Down-regulation of TRPM6-mediated magnesium influx by cyclosporin A *Naunyn-Schmiedeberg's Archives of Pharmacology*, 377(4-6):333-43.  
 This article references the use of the #21003 in the following applications :**Western blotting**

