

c-Jun (Ab-73) Antibody

Catalog Number: E021003-1, E021003-2 **Amount:** 50μg/50μl, 100μg/100μl

Form of Antibody: Rabbit IgG in phosphate buffered saline (without Mg²⁺ and Ca²⁺), 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^P-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.

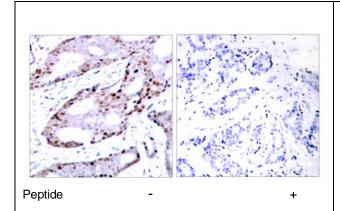
Reactivity: Human, Mouse, Rat

Swiss-Prot No.: P05412

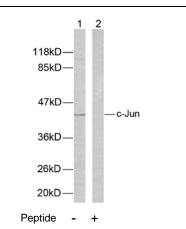
References: Sevilla A, et al. (2004) Oncogene.23 (55): 8950-8958.

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.



Immunohistochemical analysis of paraffin- embedded human breast carcinoma tissue using c-Jun (Ab-73) antibody (E021003).



Western blot analysis of extracts from HeLa cells using c-Jun (Ab-73) antibody (E021003).