

Anti-c-Jun(Ab-63) Polyclonal Antibody



<u>Catalog No.</u>	<u>Size</u>
A200133-01	50 μ l
A200133-02	100 μ l

Specificity	Anti-c-Jun(Ab-63) (human mouse rat)
Source	Rabbit Polyclonal
Application	WB ELISA
Form	Liquid, 1 mg/ml

Product

Swiss-Prot No.: P05412

Specificity and Sensitivity

c-Jun (Ab-63) Antibody detects endogenous levels of c-Jun protein around Serine 63.

Source and Purification

The antiserum was produced against synthesized non-phosphopeptide derived from human c-Jun around the phosphorylation site of Serine 63.

The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

Application Notes

Optimal working dilutions should be determined experimentally by the investigator. Suggested starting dilutions are as follows:

WB: 1:500~1:3000 ELISA: 1:5000

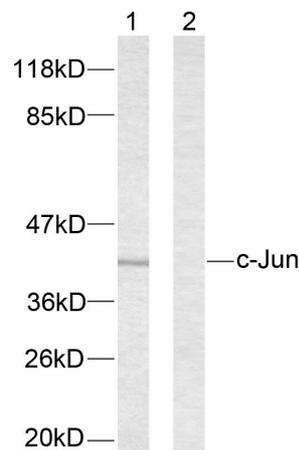
Storage Buffer

Rabbit IgG in phosphate buffered saline (without Mg^{2+} and Ca^{2+}), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

Storage Instructions

Stable for 1 year at $-20^{\circ}C$ from date of shipment. For maximum recovery of product, centrifuge the original vial after thawing and prior to removing the cap. Aliquot to avoid repeated freezing and thawing. Aliquot will be stable at $4^{\circ}C$ for 3 months.

Images



Western blot analysis of extracts from NIH/3T3 cells treated with UV. Line1: Using c-Jun(Ab-63) Antibody; Line2: The same antibody preincubated with synthesized peptide.