# Anti- c-Jun (Ab-243) Polyclonal Antibody

 Catalog No.
 Size

 A200145-01
 50 μl

 A200145-02
 100 μl



**Specificity** Anti-c-Jun (Ab-243) (human mouse rat)

Source Rabbit Polyclonal

Application WB ELISA IF IHC IP

Form Liquid, 1 mg/ml

#### **Product**

## Swiss-Prot No.: P05412 Specificity and Sensitivity

c-Jun (Ab-243) antibody detects endogenous levels of total c-Jun protein.

#### **Source and Purification**

The antiserum was produced against synthesized non-phosphopeptide derived from human c-Jun around the phosphorylation site of serine 243.

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:

IP: Various Dilution

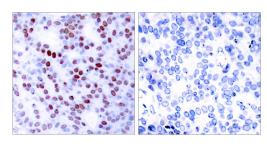
### Storage Buffer

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**

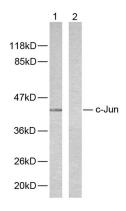
Stable for 1 year at -20°C from date of shipment. For maximum recovery of product, centrifuge the original vial after thawing and prior to removing the cap. Aliquot to avoid repeated freezing and thawing. Aliquot will be stable at 4°C for 3 months.

## Images



Peptide -

Immunohistochemical analysis of paraffin-embedded human breast carcinoma tissue, using c-Jun (Ab-243) antibody.



Peptide -

Western blot analysis of extracts from HeLa cells, using c-Jun (Ab-243) antibody.

