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35-1021: Polyclonal Antibody to c-Jun (Phospho-Thr93)

Clonality: Polyclonal Application: WB,IHC

Reactivity: Human, Mouse, Rat

Gene : JUN
Gene ID : 3725
Uniprot ID : P05412
Format : Purified

Alternative Name: AH119, AP1, Jun A, c-Jun, p39

Isotype: Rabbit IgG

Immunogen Information: Peptide sequence around phosphorylation site of threonine 93 (T-P-T(p)-P-T) derived from

Human c-Jun.

Description

Transcription factor that recognizes and binds to the enhancer heptamer motif 5'-TGA[CG]TCA-3'.

Product Info

Amount : 50 μl / 100 μl

Content: Supplied at 1.0mg/mL in phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM

NaCl, 0.02% sodium azide and 50% glycerol.

Storage condition : Store the antibody at 4°C, stable for 6 months. For long-term storage, store at -20°C. Avoid

repeated freeze and thaw cycles.

Application Note

Predicted MW: 43kd, Western blotting: 1:500~1:1000, Immunohistochemistry: 1:50~1:100

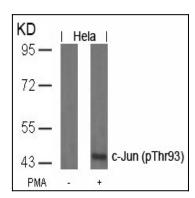


Figure 1: Western blot analysis of extracts from Hela cells untreated or treated with PMA using c-Jun(Phospho-Thr93) Antibody 35-1021.



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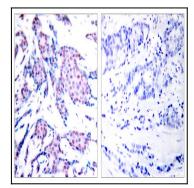


Figure 2: Immunohistochemical analysis of paraffin-embedded human breast carcinoma tissue using c-Jun(Phospho-Thr93) Antibody 35-1021 (left) or the same antibody preincubated with blocking peptide(right).