Anti-Phospho-JUN-Thr93 antibody (30-110) (STJ90177)

STJ90177

GENERAL INFORMATION

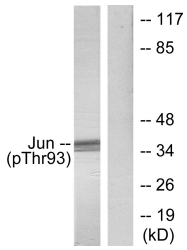
Product Type Primary antibodies
Short Description Rabbit polyclonal antibody anti-Phospho-Transcription Factor Ap-1-Thr93 (30-110) is suitable for use in Western Blot, Immunohistochemistry, Immunofluorescence, Immunoprecipitation and ELISA research applications.
Applications WB, IHC-P, IF-P, IP, ELISA
Host/Source Rabbit
Reactivity Human, Mouse, Rat

PRODUCT PROPERTIES

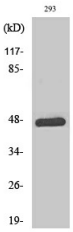
Clonality Polyclonal
Clone ID
Concentration 1 mg/mL
Conjugation Unconjugated
Purification The antibody was affinity-purified from rabbit anti-serum by affinity-chromatography.
Dilution Range WB 1:500-1:2000
IHC 1:100-1:300
IP 2-5 ug/mg ELISA 1:20000
Formulation PBS, 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.
Isotype IgG
Storage Instruction Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

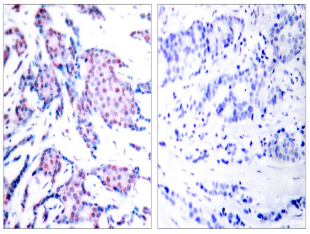
Gene ID 3725
Gene Symbol JUN
Uniprot ID JUN_HUMAN
Immunogen The antiserum was produced against synthesized peptide derived from human c-Jun around the phosphorylation site of Thr93 at amino acid range 61-110
Immunogen Region 30-110
Specificity Phospho-JUN-Thr93 polyclonal antibody (Transcription Factor Ap-1) binds to endogenous Transcription Factor Ap-1 at the amino acid region 30-110 only when phosphorylated at Thr93.
Immunogen Sequence

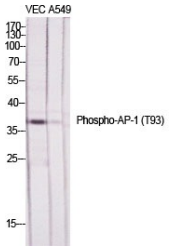


Western blot analysis of lysates from HeLa cells treated with UV, using c-Jun (Phospho-Thr93) Antibody. The lane on the right is blocked with the phospho peptide.



Western blot analysis of 293 cells using Phospho-AP-1 (T93) Polyclonal Antibody diluted at 1：500


Immunohistochemistry analysis of paraffin-embedded human breast carcinoma, using c-Jun (Phospho-Thr93) Antibody. The picture on the right is blocked with the phospho peptide.



Western blot analysis of various cells using Phospho-AP-1 (T93) Polyclonal Antibody diluted at 1：500

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