

Anti-Phospho-JUN-Thr93 antibody (61-110 aa) (STJ90177)

STJ90177

GENERAL INFORMATION

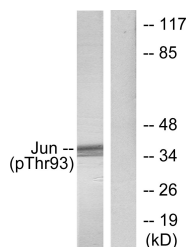
Product Type	Primary antibodies
Short Description	Rabbit polyclonal antibody anti-Phospho-Transcription factor Jun-Thr93 (61-110 aa) is suitable for use in Western Blot, Immunohistochemistry, Immunofluorescence, Immunoprecipitation and ELISA research applications.
Applications	WB/IHC/IF/IP/ELISA
Host/Source	Rabbit
Reactivity	Human/Mouse/Rat

PRODUCT PROPERTIES

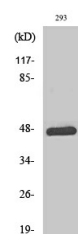
Clonality	Polyclonal
Clone ID	
Concentration	1 mg/mL
Conjugation	Unconjugated
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	WB 1:500-1:2000
Range	IHC 1:100-1:300 IP 2-5 ug mg/lysate ELISA 1:20000 IF 1:50-200
Formulation	Liquid in PBS containing 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.
Isotype	IgG
Storage	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.
Instruction	

TARGET INFORMATION

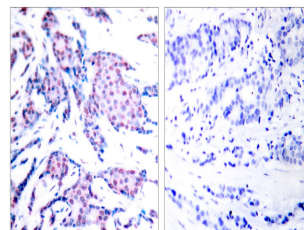
Gene ID	3725
Gene Symbol	JUN
Uniprot ID	JUN_HUMAN
Immunogen	The antiserum was produced against synthesized peptide derived from the human c-Jun around the phosphorylation site of Thr93 at the amino acid range 61-110
Immunogen Region	61-110 aa
Specificity	Phospho-AP-1 (T93) Polyclonal Antibody detects endogenous levels of AP-1 protein only when phosphorylated at T93.
Immunogen Sequence	



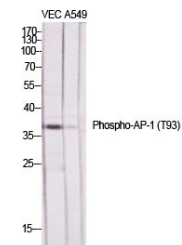
Western blot analysis of lysates from HeLa cells treated with UV, using c-Jun (Phospho-Thr93) Antibody. The lane on the right is blocked with the phospho peptide.



Western blot analysis of 293 cells using Phospho-AP-1 (T93) Polyclonal Antibody diluted at 1:1000



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 1:1000