

Anti-Phospho-c-Jun (Thr93) Rabbit pAb

Purified Rabbit Polyclonal Antibody

Catalog # P012824

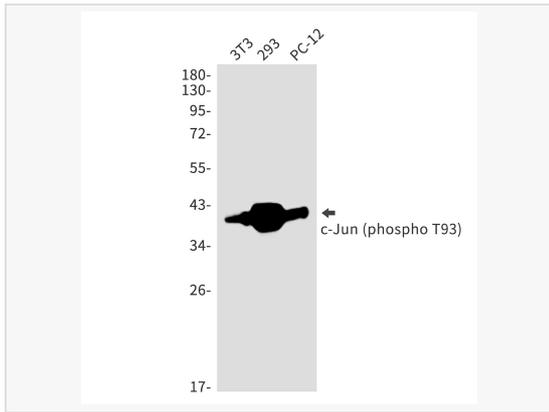
Product Information

Application	WB, ELISA, IP
Reactivity	Human, Mouse
Dilution	WB 1:500~1:1,000; IP 1:20
Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Label	Unconjugated
Immunogen	A synthetic phosphopeptide corresponding to residues surrounding Thr93 of human c-Jun
Format	Buffer System: 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% BSA Purification: Affinity Purified.
Storage	Shipped on wet ice. Store at -20°C. Stable for 24 months from date of receipt. Aliquoting is unnecessary for -20°C storage.
Precautions	Anti-Phospho-c-Jun (Thr93) antibody is for research use only and not for use in diagnostic or therapeutic procedures.

Protein Information

Synonyms	Transcription factor AP-1, Activator protein 1, AP1, Proto-oncogene c-Jun, V-jun avian sarcoma virus 17 oncogene homolog, p39.
Calculated MW	Calculated MW: 36 kDa; Observed MW: 36 kDa
Uniprot ID	P05412
Gene ID	3725
Background	c-jun is a transcription factor that recognizes and binds to the enhancer heptamer motif 5'-TGA[CG]TCA-3'. Promotes activity of NR5A1 when phosphorylated by HIPK3 leading to increased steroidogenic gene expression upon cAMP signaling pathway stimulation.

Validation Images



Western blot analysis of Phospho-c-Jun (Thr93) in 3T3, 293, PC-12 lysates using Phospho-c-Jun (Thr93) antibody.