

## AP-1 (phospho Tyr170) Polyclonal Antibody

Swiss-Prot No.:	P05412
Molecular Weight:	35.676
Applications:	WB,IHC,ELISA
Reactivity:	Human, Mouse, Rat
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Immunogen:	Synthesized peptide derived from human AP-1 around the phosphorylation site of Y170.
Specificity/Sensitivity:	Phospho-AP-1 (Y170) Polyclonal Antibody detects endogenous levels of AP-1 protein only when phosphorylated at Y170.
Other Names:	JUN; Transcription factor AP-1; Activator protein 1; AP1; Proto- oncogene c-Jun; V-jun avian sarcoma virus 17 oncogene homolog; p39
Storage/Stability:	-20°C/1 year
Source:	Rabbit
Form of Antibody:	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Protein Concentration:	1 mg/ml

Gene Name:	JUN
Dilution:	Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. ELISA: 1/20000. Not yet tested in other applications.