

Antibodies Product Datasheet

Product Name:	AP-1 (Acetyl-Lys271) Antibody
Catalog Number:	D12134
Reactivity:	Human, Mouse, Rat
Applications:	WB, ELISA
Dilutions:	Western Blot: 1/500 - 1/2000. ELISA: 1/10000. Not yet tested in other applications.
Modification:	Acetyl Specific
Source:	Polyclonal Rabbit
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity- chromatography using epitope-specific immunogen.
Immunogen:	Synthesized acetyl-peptide derived from the Internal region of human AP-1 around the acetylation site of K271.
Concentration:	1 mg/ml
Gene Name:	JUN
Protein Name:	Transcription factor AP-1
Other Name: Human Swiss Prot No.:	JUN; Transcription factor AP-1; Activator protein 1; AP1; Proto-oncogene c-Jun; V-jun avian sarcoma virus 17 oncogene homolog; p39 P05412
Formulation:	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Specificity:	Acetyl-AP-1 (K271) Polyclonal Antibody detects endogenous levels of AP-1 protein only when acetylation at K271.
Storage and Stability:	-20°C/1 year