

## ATF-2 (phospho Thr71) Polyclonal Antibody

Swiss-Prot No.:	P15336
Molecular Weight:	52.277
Applications:	WB,IHC,IP,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 ATF-2 around the phosphorylation site of T71.
Specificity/Sensitivity:	Phospho-ATF-2 (T71) Polyclonal Antibody detects endogenous levels of ATF-2 protein only when phosphorylated at T71.
Other Names:	ATF2; CREB2; CREBP1; Cyclic AMP-dependent transcription factor ATF-2; cAMP-dependent transcription factor ATF-2; Activating transcription factor 2; Cyclic AMP-responsive element-binding protein 2; CREB-2; cAMP-responsive element-binding pro
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
	VEC 170- 130- 100- 70- 55- 40- 35 25-  15
	Western Blot analysis of various cells using Phospho-ATF-2 (T71) Polyclonal Antibody
Gene Name:	ATF2
Dilution:	Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. Immunoprecipitation: 2-5 ug/mg lysate. ELISA: 1/20000. Not yet tested in other applications.