

Antibodies Product Datasheet

Product Name:	CREB-2 (Phospho-Ser219) Antibody
Catalog Number:	A9003
Reactivity:	Human, Mouse
Applications:	WB, ELISA
Dilutions:	Western Blot: 1/500 - 1/2000. ELISA: 1/10000. Not yet tested in other applications.
Modification:	Phospho Specific
Source:	Polyclonal Rabbit
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Immunogen:	Synthesized phospho-peptide around the phosphorylation site of human CREB-2 (phospho Ser219)
Concentration:	1 mg/ml
Gene Name:	ATF4
Protein Name:	Cyclic AMP-dependent transcription factor ATF-4
Other Name:	ATF4; CREB2; TXREB; Cyclic AMP-dependent transcription factor ATF-4; cAMP-dependent transcription factor ATF-4; Activating transcription factor 4; Cyclic AMP-responsive element-binding protein 2; CREB-2; cAMP-responsive element-binding prot
Human Swiss Prot No.:	P18848
Formulation:	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Specificity:	Phospho-CREB-2 (S219) Polyclonal Antibody detects endogenous levels of CREB-2 protein only when phosphorylated at S219.
Storage and Stability:	-20°C/1 year