

## CREB-1 (phospho Ser121) Polyclonal Antibody

Catalog_no :	AP0303
Applications :	WB,IHC-p,ELISA
Reactivity :	Human,Mouse,Rat
Category :	抗原抗体
Size :	100µg/50µg/20µg
Gene_name :	CREB1
Protein_name :	Cyclic AMP-responsive element-binding protein 1
Humangene_id :	<a href="#">1385</a>
Humanswissprot_no :	<a href="#">P16220</a>
Mousegene_id :	<a href="#">12912</a>
Mouseswissprot_no :	<a href="#">Q01147</a>
Ratgene_id :	<a href="#">81646</a>
Ratswissprot_no :	<a href="#">P15337</a>
Immunogen :	The antiserum was produced against synthesized peptide derived from human CREB around the phosphorylation site of Ser121. AA range:91-140
Specificity :	Phospho-CREB-1 (S121) Polyclonal Antibody detects endogenous levels of CREB-1 protein only when phosphorylated at S121.
Formulation :	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source :	Rabbit
Dilution :	Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. ELISA: 1/5000. Not yet tested in other applications.
Purification :	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Concentration :	1 mg/ml
Storage_stability :	-20°C/1 year



MsdS : [MSDS\\_Antibody.pdf](#)

Other\_name : CREB1; Cyclic AMP-responsive element-binding protein 1; CREB-1; cAMP-responsive element-binding protein 1

Molecular Weight : 43KD