



Phospho-CREB (Ser133) mouse mAb

Catalog No	YP-mAb-17874
Isotype	IgG
Reactivity	Human,Mouse,Rat
Applications	WB
Gene Name	CREB1
Protein Name	
Immunogen	The antiserum was produced against synthesized peptide derived from human CREB around the phosphorylation site of Ser133.
Specificity	
Formulation	
Source	
Purification	The antibody was affinity-purified from mouse antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	WB 1:500-1:2000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	
Observed Band	Calculated MW: 35 kDa; Observed MW: 35 kDa
Cell Pathway	
Tissue Specificity	
Function	
Background	This gene encodes a transcription factor that is a member of the leucine zipper family of DNA binding proteins. This protein binds as a homodimer to the cAMP-responsive element, an octameric palindrome.
matters needing attention	Avoid repeated freezing and thawing!
Usage suggestions	This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.



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