



# CREB5 mouse mAb

<b>Catalog No</b>	BYmab-12381
<b>Isotype</b>	IgG
<b>Reactivity</b>	Human; Mouse
<b>Applications</b>	WB
<b>Gene Name</b>	CREB5 CREBPA
<b>Protein Name</b>	CREB5
<b>Immunogen</b>	Synthesized peptide derived from human CREB5 AA range: 415-465
<b>Specificity</b>	This antibody detects endogenous levels of CREB5 at Human/Mouse
<b>Formulation</b>	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
<b>Source</b>	Monoclonal, Mouse,IgG
<b>Purification</b>	The antibody was affinity-purified from mouse antiserum by affinity-chromatography using epitope-specific immunogen.
<b>Dilution</b>	WB 1:500-2000
<b>Concentration</b>	1 mg/ml
<b>Purity</b>	≥90%
<b>Storage Stability</b>	-20°C/1 year
<b>Synonyms</b>	
<b>Observed Band</b>	
<b>Cell Pathway</b>	Nucleus .
<b>Tissue Specificity</b>	
<b>Function</b>	function: Binds to the cAMP response element and activates transcription.,similarity: Belongs to the bZIP family.,similarity: Contains 1 bZIP domain.,similarity: Contains 1 C2H2-type zinc finger.,subunit: Binds DNA as a homodimer or as a heterodimer with JUN or ATF2/CREBP1.,
<b>Background</b>	The product of this gene belongs to the CRE (cAMP response element)-binding protein family. Members of this family contain zinc-finger and bZIP DNA-binding domains. The encoded protein specifically binds to CRE as a homodimer or a heterodimer with c-Jun or CRE-BP1, and functions as a CRE-dependent trans-activator. Alternatively spliced transcript variants encoding different isoforms have been identified. [provided by RefSeq, Jul 2008],

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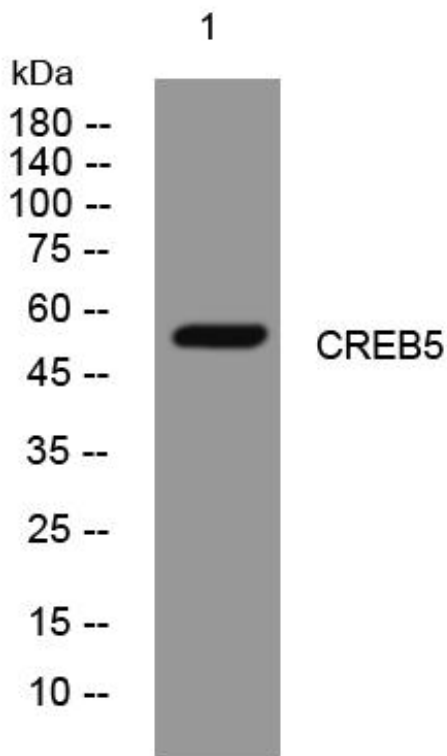
**matters needing attention**

Avoid repeated freezing and thawing!

**Usage suggestions**

This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

## Products Images



Western Blot analysis of various cells using CREB5 mouse mAb

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