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## anti-CREB5 antibody (AA 21-120) (Alexa Fluor 350)



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Quantity:	100 μL
Target:	CREB5
Binding Specificity:	AA 21-120
Reactivity:	Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CREB5 antibody is conjugated to Alexa Fluor 350
Application:	Western Blotting (WB), Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))

#### **Product Details**

Immunogen:	KLH conjugated synthetic peptide derived from human CREB5
Isotype:	IgG
Cross-Reactivity:	Mouse
Predicted Reactivity:	Human,Rat,Dog,Cow,Horse,Chicken
Purification:	Purified by Protein A.

#### **Target Details**

Target:	CREB5
Alternative Name:	CREB5 (CREB5 Products)

### Target Details

Background:	Synonyms: cAMP response element binding protein 5, cAMP response element binding protein
	CRE Bpa, cAMP response element-binding protein CREBPa, cAMP responsive element binding
	protein 5, cAMP responsive element binding protein 5 isoform alpha, cAMP-responsive
	element-binding protein 5, CRE BPA, CRE-BPa, CREB 5, CREB-5, CREB5, CREB5_HUMAN,
	CREBPA, cyclic AMP responsive element binding protein 5, Cyclic AMP-responsive element-
	binding protein 5.
	Background: 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]
Gene ID:	9586
UniProt:	Q02930
Pathways:	Thyroid Hormone Synthesis
Application Details	
Application Notes:	IF(IHC-P) 1:50-200
	IF(IHC-F) 1:50-200
	IF(ICC) 1:50-200
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Concentration:	1 μg/μL
Buffer:	Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and
	50 % Glycerol.
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be
	handled by trained staff only.
Storage:	-20 °C

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Expiry Date:

12 months