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anti-CREB5 antibody (AA 21-120)



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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 un-conjugated
Application:	Western Blotting (WB), ELISA, Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p)), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Immunohistochemistry (Frozen Sections) (IHC (fro)), Immunocytochemistry (ICC)

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

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Target Details

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Alternative Name:	CREB5 (CREB5 Products)	
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	
A 11 11 D 1 1		
Application Details		
Application Notes:	WB 1:300-5000	
	ELISA 1:500-1000	
	IHC-P 1:200-400	
	IHC-F 1:100-500	
	IF(IHC-P) 1:50-200	
	IF(IHC-F) 1:50-200	
	IF(ICC) 1:50-200	
	ICC 1:100-500	
Restrictions:	For Research Use only	
Handling		
Format:	Liquid	
Concentration:	1 μg/μL	
Buffer:	0.01M TBS(pH 7.4) with 1 % BSA, 0.02 % Proclin300 and 50 % Glycerol.	
Preservative:	ProClin	

Handling

Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be handled by trained staff only.
Storage:	4 °C,-20 °C
Storage Comment:	Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.
Expiry Date:	12 months