

## Datasheet for ABIN6942655

## anti-CREB5 antibody (AA 21-120) (HRP)



Go to Product page

_					
	1//	r	Vİ	$\triangle$	۸/
	V		VI		/ V

Alternative Name:

Quantity:	100 μL	
Target:	CREB5	
Binding Specificity:	AA 21-120	
Reactivity:	Mouse	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This CREB5 antibody is conjugated to HRP	
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Immunohistochemistry (Frozen Sections) (IHC (fro))	
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	

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:	WB 1:300-5000		
	IHC-P 1:200-400		
	IHC-F 1:100-500		
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.		
	-20 °C		
Storage:	-20 °C		

$\vdash$	land	lına
	iaria	шц

Expiry Date:

12 months