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anti-TFCP2L1 antibody (AA 181-280)





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Overview

Quantity:	100 μL
Target:	TFCP2L1
Binding Specificity:	AA 181-280
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TFCP2L1 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 CRTR1
Isotype:	IgG
Cross-Reactivity:	Human, Mouse
Predicted Reactivity:	Rat,Dog,Cow,Horse,Chicken
Purification:	Purified by Protein A.

Target Details

Target:	TFCP2L1		
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Target Details

Buffer:

Preservative:

Precaution of Use:

Alternative Name:	e Name: CRTR1 (TFCP2L1 Products)		
Background:	Synonyms: CP2 related transcriptional repressor 1, CP2-related transcriptional repressor 1,		
	CRTR 1, CRTR-1, LBP 9, LBP9, TF2L1_HUMAN, TFCP2 L1, TFCP2L1, Transcription factor CP2		
	like 1, Transcription factor CP2 like protein 1, Transcription factor CP2-like protein 1,		
	Transcription factor LBP 9, Transcription factor LBP-9, Transcription factor LBP9.		
	Background: The long terminal repeat binding protein-1 (LBP-1) mammalian family of		
	transcription factors are proteins that stimulate transcription in HeLa cells from the major late		
	promoter of simian virus 40 in vitro. The two related human LBP-1 genes are TFCP2A, which		
	encodes the alternatively spliced transcripts LBP-1a and LBP-1b, and TFCP2C, which encodes		
	LBP-1c and LBP-1d. LBP-9, also designated transcription factor CP2-like 1 (TFCP2L1), is a		
	protein of 479 amino acids. LBP-9 shows 83 % sequence homology with LBP-1b and acts as a		
	suppressor factor inhibiting the stimulation effect of LBP-1b. LBP-9 may regulate the P450scc		
	reporter activity through the -155/-131 element.		
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		
Duffor	0.01M TD0(rt 7.4)ith 1.0/ D0A 0.00 0/ Drawlin 000 and 50 0/ Observal		

0.01M TBS(pH 7.4) with 1 % BSA, 0.02 % Proclin300 and 50 % Glycerol.

This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be

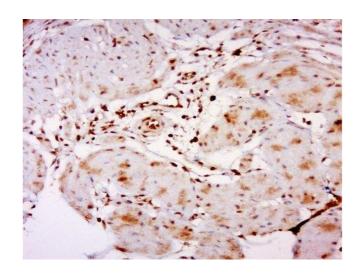
ProClin

handled by trained staff only.

Handling

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

Images



Immunohistochemistry (Paraffin-embedded Sections)

Image 1. Paraformaldehyde-fixed, paraffin embedded mouse placenta, Antigen retrieval by boiling in sodium citrate buffer (pH6) for 15min, Block endogenous peroxidase by 3% hydrogen peroxide for 30 minutes, Blocking buffer (normal goat serum) at 37°C for 20min, Antibody incubation with CRTR1 Polyclonal Antibody, Unconjugated at 1:200 overnight at 4°C, followed by a conjugated secondary and DAB staining.