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anti-PPP1R8 antibody (Internal Region)



Image



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Target:

Quantity:	100 μL
Target:	PPP1R8
Binding Specificity:	Internal Region
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PPP1R8 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (IHC), Immunofluorescence (IF),
	Immunocytochemistry (ICC)
Product Details	
Immunogen:	A synthesized peptide derived from human PPP1R8/ARD1, corresponding to a region within the
	internal amino acids.
	internal amino acius.
Isotype:	IgG
Isotype: Specificity:	
	IgG
Specificity:	IgG PPP1R8/ARD1 Antibody detects endogenous levels of total PPP1R8/ARD1.
Specificity: Predicted Reactivity:	IgG PPP1R8/ARD1 Antibody detects endogenous levels of total PPP1R8/ARD1. Pig,Bovine,Horse,Sheep,Rabbit,Dog,Chicken,Xenopus

PPP1R8

Target Details

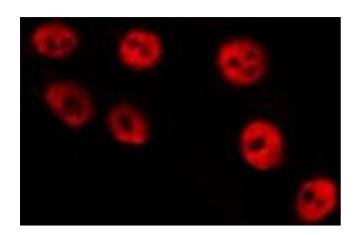
Alternative Name:	PPP1R8 (PPP1R8 Products)
Background:	Description: Inhibitor subunit of the major nuclear protein phosphatase-1 (PP-1). It has RNA-binding activity but does not cleave RNA and may target PP-1 to RNA-associated substrates. May also be involved in pre-mRNA splicing. Binds DNA and might act as a transcriptional repressor. Seems to be required for cell proliferation. Gene: PPP1R8
Molecular Weight:	40 kDa
Gene ID:	5511
UniProt:	Q12972

Application Details

Application Notes:	WB 1:500-1:1000, IF/ICC 1:100-1:500, IHC 1:50-1:200, ELISA(peptide) 1:20000-1:40000
Restrictions:	For Research Use only

Handling

Handling	
Format:	Liquid
Concentration:	1 mg/mL
Buffer:	Rabbit IgG in phosphate buffered saline , pH 7.4, 150 mM NaCl, 0.02 $\%$ sodium azide and 50 $\%$ glycerol.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Store at -20 °C. Stable for 12 months from date of receipt.
Expiry Date:	12 months



Immunofluorescence (fixed cells)

Image 1. ABIN6275313 staining HepG2 by IF/ICC. The sample were fixed with PFA and permeabilized in 0.1% Triton X-100,then blocked in 10% serum for 45 minutes at 25¡ãC. The primary antibody was diluted at 1/200 and incubated with the sample for 1 hour at 37¡ãC. An Alexa Fluor 594 conjugated goat anti-rabbit IgG (H+L) Ab, diluted at 1/600, was used as the secondary antibod