

## PRC rabbit pAb antibody

Catalog No :	Source:	Concentration :	Mol.Wt. (Da):
A20181	Rabbit	1 mg/ml	177544
<b>Applications</b>	IHC,ELISA		
<b>Reactivity</b>	Human,Mouse		
<b>Dilution</b>	IHC: 1:100 - 1:300. ELISA: 1:40000. Not yet tested in other applications.		
<b>Storage</b>	-20°C/1 year		
<b>Specificity</b>	PRC Polyclonal Antibody detects endogenous levels of PRC protein.		
<b>Source / Purification</b>	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.		
<b>Immunogen</b>	The antiserum was produced against synthesized peptide derived from human PPRC1. AA range:1609-1658		
<b>Uniprot No</b>	Q5VV67		
<b>Alternative names</b>	PPRC1; KIAA0595; Peroxisome proliferator-activated receptor gamma coactivator-related protein 1; PGC-1-related coactivator; PRC		
<b>Form</b>	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.		
<b>Clonality</b>	Polyclonal		
<b>Isotype</b>	IgG		
<b>Conjugation</b>			
<b>Background</b>	<p>peroxisome proliferator-activated receptor gamma, coactivator-related 1(PPRC1) Homo sapiens The protein encoded by this gene is similar to PPAR-gamma coactivator 1 (PPARGC1/PGC-1), a protein that can activate mitochondrial biogenesis in part through a direct interaction with nuclear respiratory factor 1 (NRF1). This protein has been shown to interact with NRF1. It is thought to be a functional relative of PPAR-gamma coactivator 1 that activates mitochondrial biogenesis through NRF1 in response to proliferative signals. Alternative splicing results in multiple transcript variants. [provided by RefSeq, Dec 2013],</p>		
<b>Other</b>	PPRC1, Peroxisome proliferator-activated receptor gamma coactivator-related protein 1		
<b>Product Images:</b>			

**Application Key:**

WB-Western IP-Immunoprecipitation IHC-Immunohistochemistry ChIP-Chromatin Immunoprecipitation

IF-Immunofluorescence F-Flow Cytometry E-P-ELISA-Peptide

**Species Cross-Reactivity Key:**

H-Human M-Mouse R-Rat Hm-Hamster Mk-Monkey Vir-Virus Mi-Mink C-Chicken Dm-D. melanogaster

X-Xenopus Z-Zebrafish B-Bovine Dg-Dog Pg-Pig Sc-S. cerevisiae Ce-C. elegans Hr-Horse All-All

Species Expected

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