

Website: www.upingBio.com

PRIC285 Polyclonal Antibody

Catalog No	YP-Ab-01957
Isotype	lgG
Reactivity	Human;Rat;Mouse;
Applications	WB;ELISA;IHC
Gene Name	PRIC285
Protein Name	Peroxisomal proliferator-activated receptor A-interacting complex 285 kDa protein
Immunogen	The antiserum was produced against synthesized peptide derived from human PRIC285. AA range:1909-1958
Specificity	PRIC285 Polyclonal Antibody detects endogenous levels of PRIC285 protein.
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source	Polyclonal, Rabbit,IgG
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	WB 1:500-2000;IHC-p 1:50-300; ELISA 2000-20000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	PRIC285; KIAA1769; Peroxisomal proliferator-activated receptor A-interacting complex 285 kDa protein; ATP-dependent helicase PRIC285; PPAR-alpha-interacting complex protein 285; PPAR-gamma DNA-binding domain-interacting protein 1; PDIP1; PP
Observed Band	300kD
Cell Pathway	Nucleus .
Tissue Specificity	Expressed in various tissues including heart, pancreas, skeletal muscle, colon, spleen, liver, kidney, lung, peripheral blood and placenta.
Function	caution:PubMed:12189208 experiments have been carried out partly in rat and partly in human.,domain:Contains 5 Leu-Xaa-Xaa-Leu-Leu (LXXLL) motifs. These motifs are not required for interaction with PPARG.,function:Helicase that acts as a transcriptional coactivator for a number of nuclear receptors including PPARA, PPARG, THRA, THRB and RXRA.,similarity:Belongs to the DNA2/NAM7 helicase family.,similarity:Contains 1 C2H2-type zinc finger.,subunit:Interacts with PPARA, ESR1, THRB and RXRA. It is probably part of the peroxisome proliferator activated receptor alpha interacting complex (PRIC). Also interacts with the DNA-binding domain of PPARG.,tissue specificity:Expressed in various tissues including heart, pancreas, skeletal muscle, colon, spleen, liver, kidney, lung, peripheral blood and placenta.,



UpingBio technology Co.,Ltd

🔇 Tel: 400-999-8863 📼 Email:Upingbio.163.com

BackgroundThe protein encoded by this gene is a nuclear transcriptional co-activator for
peroxisome proliferator activated receptor alpha. The encoded protein contains a
zinc finger and is a helicase that appears to be part of the peroxisome proliferator
activated receptor alpha interacting complex. This gene is a member of the
DNA2/NAM7 helicase gene family. Alternatively spliced transcript variants
encoding different isoforms have been found for this gene. [provided by RefSeq,
Jul 2008],matters needing
attentionAvoid repeated freezing and thawing!Usage suggestionsThis product can be used in immunological reaction related experiments. For
more information, please consult technical personnel.

Website: www.upingBio.com



UpingBio technology Co.,Ltd

🔇 Tel: 400-999-8863 📼 Email:Upingbio.163.com



