

PRIC285 rabbit pAb**Cat#: orb770689 (Manual)**

For research use only. Not intended for diagnostic use.

Product Name	PRIC285 rabbit pAb
Host species	Rabbit
Applications	WB;ELISA;IHC
Species Cross-Reactivity	Human;Rat;Mouse;
Recommended dilutions	WB 1:500-2000;IHC-p 1:50-300; ELISA 2000-20000
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..
Storage	Store at -20°C. Avoid repeated freeze-thaw cycles.
Protein Name	Peroxisomal proliferator-activated receptor A-interacting complex 285 kDa protein
Gene Name	PRIC285
Cellular localization	Nucleus .
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Clonality	Polyclonal

Concentration 1 mg/ml

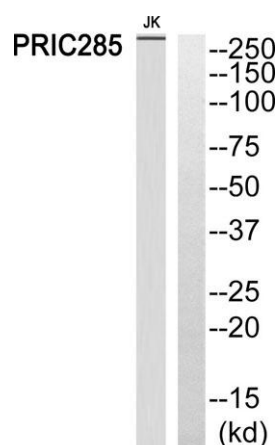
Observed band 300kD

Human Gene ID 85441

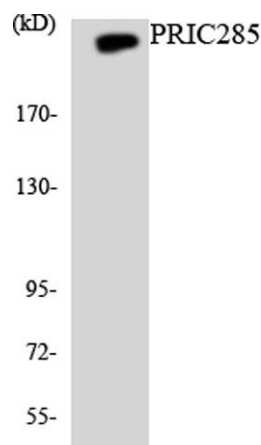
Human Swiss-Prot Number Q9BYK8

Alternative Names 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

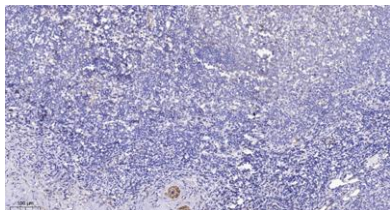
Background The protein encoded by this gene is a nuclear transcriptional co-activator for peroxisome proliferator activated receptor alpha. The encoded protein contains a zinc finger and is a helicase that appears to be part of the peroxisome proliferator activated receptor alpha interacting complex. 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],



Western blot analysis of PRIC285 Antibody. The lane on the right is blocked with the PRIC285 peptide.



Western blot analysis of the lysates from HT-29 cells using PRIC285 antibody.



Immunohistochemical analysis of paraffin-embedded human tonsil. 1, Antibody was diluted at 1:200(4° overnight). 2, Tris-EDTA,pH9.0 was used for antigen retrieval. 3,Secondary antibody was diluted at 1:200(room temperature, 45min).