

产品名称: PRIC285 Rabbit Polyclonal Antibody
产品货号: AP Rab16493



产品概述 (Summary)

产品名称 (Production Name)	PRIC285 Rabbit Polyclonal Antibody
描述 (Description)	Rabbit polyclonal Antibody
宿主 (Host)	Rabbit
应用 (Application)	WB,IHC,ELISA
种属反应性 (Reactivity)	Human,Rat,Mouse

产品性能 (Performance)

偶联物 (Conjugation)	Unconjugated
修饰 (Modification)	Unmodified
同种型 (Isotype)	IgG
克隆 (Clonality)	Polyclonal
形式 (Form)	Liquid
存放说明 (Storage)	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
储存溶液 (Buffer)	Liquid in PBS containing 50% glycerol, 0.5% protective protein and 0.02% New type preservative N.
纯化方式 (Purification)	Affinity purification

免疫原信息 (Immunogen)

基因名 (Gene Name)	PRIC285 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
别名 (Alternative Names)	
基因 ID (Gene ID)	85441.0
蛋白 ID (SwissProt ID)	Q9BYK8.The antiserum was produced against synthesized peptide derived from human PRIC285. AA range:1909-1958

产品应用 (Application)

稀释比 (Dilution Ratio)	WB 1:500-1:2000,IHC 1:50-1:300,ELISA 1:2000-1:20000
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蛋白分子量 (Molecular Weight) 300kDa

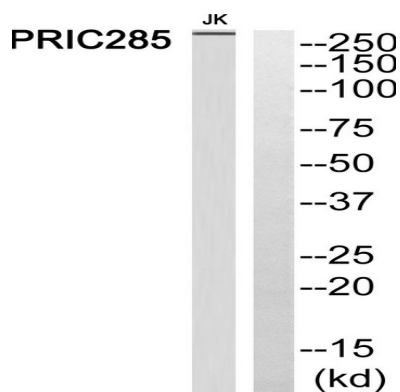
研究背景 (Background)

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], 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 PPARG, THRA, THRB and RXRA., similarity: Belongs to the DNA2/NAM7 helicase family., similarity: Contains 1 C2H2-type zinc finger., subunit: Interacts with PPARG, 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.,

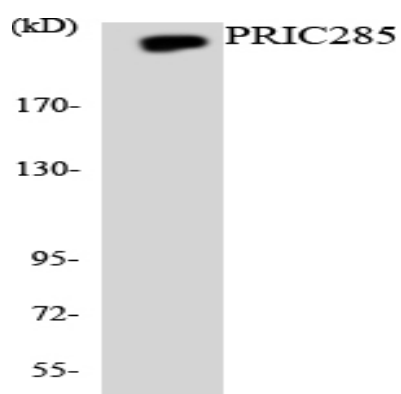
研究领域 (Research Area)

Epigenetics and Nuclear Signaling; Nuclear Signaling Pathways; Nuclear Receptors; Co-activators/co-repressors

图片 (Image Data)



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

注意事项 (Note)

For research use only .