

产品名称: PCB (11N10) Rabbit Monoclonal Antibody
产品货号: AMRe15815



产品概述 (Summary)

产品名称 (Production Name)	PCB (11N10) Rabbit Monoclonal Antibody
描述 (Description)	Recombinant rabbit monoclonal antibody
宿主 (Host)	Rabbit
应用 (Application)	WB
种属反应性 (Reactivity)	Human,Mouse,Rat

产品性能 (Performance)

偶联物 (Conjugation)	Unconjugated
修饰 (Modification)	Unmodified
同种型 (Isotype)	IgG
克隆 (Clonality)	Monoclonal
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)	Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40%Glycerol, 0.01% New type preservative N and 0.05% protective protein.
纯化方式 (Purification)	Affinity purification

免疫原信息 (Immunogen)

基因名 (Gene Name)	PC
别名 (Alternative Names)	PC; PCB; Pcx; Pyruvate carboxylase;
基因 ID (Gene ID)	5091.0
蛋白 ID (SwissProt ID)	P11498.A synthetic peptide of human PCB

产品应用 (Application)

稀释比 (Dilution Ratio)	WB 1:1000-1:5000
蛋白分子量 (Molecular Weight)	130kDa

研究背景 (Background)

Pyruvate carboxylase catalyzes a 2-step reaction, involving the ATP-dependent carboxylation of the covalently attached

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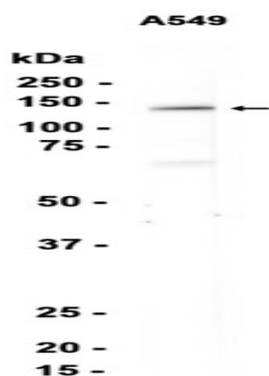


biotin in the first step and the transfer of the carboxyl group to pyruvate in the second. Pyruvate carboxylase catalyzes a 2-step reaction, involving the ATP-dependent carboxylation of the covalently attached biotin in the first step and the transfer of the carboxyl group to pyruvate in the second. Catalyzes in a tissue specific manner, the initial reactions of glucose (liver, kidney) and lipid (adipose tissue, liver, brain) synthesis from pyruvate.

研究领域 (Research Area)

Citrate cycle (TCA cycle);Pyruvate metabolism;

图片 (Image Data)



Western blot analysis of extracts from A549 cells using RM6120 at 1:1000.

注意事项 (Note)

For research use only .