

产品名称: PTF1A Rabbit Monoclonal Antibody
产品货号: AMRe01463



产品概述 (Summary)

产品名称 (Production Name)	PTF1A Rabbit Monoclonal Antibody
描述 (Description)	Recombinant rabbit monoclonal antibody
宿主 (Host)	Rabbit
应用 (Application)	WB,IP
种属反应性 (Reactivity)	Human,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)	50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% protective protein
纯化方式 (Purification)	Affinity Purification

免疫原信息 (Immunogen)

基因名 (Gene Name)	Ptf1A
别名 (Alternative Names)	Pancreas-specific transcription factor 1a; bHLH transcription factor p48; PTF1-p48
基因 ID (Gene ID)	19213.0
蛋白 ID (SwissProt ID)	Q9QX98.

产品应用 (Application)

稀释比 (Dilution Ratio)	WB 1:500-1:1000,IP 1:20-1:50
蛋白分子量 (Molecular Weight)	Calculated MW: 35 kDa; Observed MW: 48 kDa

研究背景 (Background)

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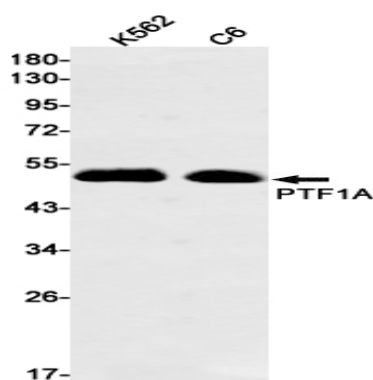


Transcription factor implicated in the cell fate determination in various organs. Binds to the E-box consensus sequence 5'-CANNTG-3'. Plays a role in early and late pancreas development and differentiation. Important for determining whether cells allocated to the pancreatic buds continue towards pancreatic organogenesis or revert back to duodenal fates.

研究领域 (Research Area)

Neuroscience

图片 (Image Data)



Western blot analysis of PTF1A in K562, C6 lysates using PTF1A antibody.

注意事项 (Note)

For research use only .