

PDX1 (1T9) Rabbit Monoclonal Antibody

Catalog# HZ-YMA00863

Product information

产品货号	HZ-YMA00863
别名	PDX1;IPF1;Pancreas/duodenum homeobox protein 1;PDX-1;Glucose-sensitive factor;G SF;Insulin promoter factor 1;IPF-1;Insulin upstream factor 1;IUF-1;Islet/duodenu m homeobox-1;IDX-1;Somatostatin-transactivating factor 1;STF-1
产品名称	PDX1 (1T9) Rabbit Monoclonal Antibody
类别	抗体产品
基因名称	PDX1
推荐应用	WB,IHC-P,IF-P,IF-F,IF-ICC,IP,ELISA
反应种属	Human,Mouse,Rat
存储缓冲液	PBS, 50% glycerol, 0.05% Proclin 300, 0.05%BSA
Human Gene ID	3651
Human Swissprot No.	P52945
稀释度	IHC-P 1:100-1:500, WB 1:500-1:20000, IF-P/IF-F/IF-ICC 1:200-1:1000, ELISA 1:5000 -1:20000, IP 1:50-1:200,
参考分子量	42kDa
预测分子量	31kDa
运输及保存条件	Biological ice bag transportation. Store at -20°C for at least 12 months(Do no t lower than -25°C). Avoid freeze/thaw cycles
宿主	Rabbit
同种型	IgG,Kappa
背景介绍	The protein encoded by this gene is a transcriptional activator of several genes , including insulin, somatostatin, glucokinase, islet amyloid polypeptide, and glu cose transporter type 2. The encoded nuclear protein is involved in the early de velopment of the pancreas and plays a major role in glucose-dependent regulation of insulin gene expression. Defects in this gene are a cause of pancreatic agene sis, which can lead to early-onset insulin-dependent diabetes mellitus (NIDDM), a s well as maturity onset diabetes of the young type 4 (MODY4). [provided by RefSe q, Jul 2008],
细胞定位	Nucleus. Cytoplasm, cytosol .
纯化	Protein A
Clonality	Monoclonal