

PDX1 (2F4) Rabbit Monoclonal Antibody

Catalog# UZ-MA03454

Product information

产品货号	UZ-MA03454
别名	GSF; IPF1; IUF1; IDX-1; MODY4; PDX-1; STF-1; PAGEN1
产品名称	PDX1 (2F4) Rabbit Monoclonal Antibody
类别	抗体产品
推荐应用	WB,IHC-P,IF-ICC,IF-P
反应种属	Human
存储缓冲液	Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40%Glycerol, 0.01% New type preservative N and 0.05% BSA.
免疫原	A synthetic peptide of human PDX1
稀释度	WB 1:1000, IHC-P/IF-P 1:100, IF-ICC 1:20-1:100
参考分子量	42kDa
预测分子量	31kDa
运输及保存条件	-20°C/1 year
宿主	Rabbit
同种型	IgG
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 glucose transporter type 2. The encoded nuclear protein is involved in the early development 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 agenesis, which can lead to early-onset insulin-dependent diabetes mellitus (IDDM), as well as maturity onset diabetes of the young type 4 (MODY4). [provided by RefSeq , Aug 2017]
纯化	Affinity Purification
Uniprot ID	P52945
Clonality	Monoclonal