

兔抗 PDX1 多克隆抗体

中文名称:	兔抗 PDX1 多克隆抗体
英文名称:	Anti-PDX1 rabbit polyclonal antibody
别名:	GSF, IPF1, IUF1, IDX-1, MODY4, PDX-1, STF-1
相关类别:	一抗
储存:	冷冻 (-20℃)
宿主:	Rabbit
抗原:	PDX1
反应种属:	Human, Mouse, Rat
标记物:	Unconjugate
克隆类型:	rabbit polyclonal

技术规格

Background:	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 (NIDDM), as well as maturity onset diabetes of the young type 4 (MODY4).
Applications:	ELISA, WB, IHC
Name of antibody:	PDX1
Immunogen:	Synthetic peptide of human PDX1
Full name:	pancreatic and duodenal homeobox 1

Synonyms :	GSF, IPF1, IUF1, IDX-1, MODY4, PDX-1, STF-1
SwissProt:	P52945
ELISA Recommended dilution:	2000-5000
IHC positive control:	Human colon cancer and Human esophagus cancer
IHC Recommend dilution:	15-50
WB Predicted band size:	31 kDa
WB Positive control:	Hela and Jurkat cells
WB Recommended dilution:	500-2000



