

兔抗 GCG 多克隆抗体

中文名称：兔抗 GCG 多克隆抗体

英文名称： Anti-GCG rabbit polyclonal antibody

别名： GLP1, GLP2, GRPP

相关类别： 一抗

储存： 冷冻（-20℃）

宿主： Rabbit

抗原： GCG

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 actually a preproprotein that is cleaved into four distinct mature peptides. One of these, glucagon, is a pancreatic hormone that counteracts the glucose-lowering action of insulin by stimulating glycogenolysis and gluconeogenesis. Glucagon is a ligand for a specific G-protein linked receptor whose signaling pathway controls cell proliferation. Two of the other peptides are secreted from gut endocrine cells and promote nutrient absorption through distinct mechanisms. Finally, the fourth peptide is similar to glicentin, an active enteroglucagon.

Applications:	ELISA, IHC
Name of antibody:	GCG
Immunogen:	Synthetic peptide of human GCG
Full name:	glucagon
Synonyms :	GLP1, GLP2, GRPP
SwissProt:	P01275
ELISA Recommended dilution:	1000-2000
IHC positive control:	Human breast cancer
IHC Recommend dilution:	10-50

