

兔抗 GLP1R 多克隆抗体

中文名称：兔抗 GLP1R 多克隆抗体

英文名称： Anti-GLP1R rabbit polyclonal antibody

储 存： 冷冻（-20℃）

抗 原： GLP1R

宿 主： Rabbit

相关类别： 一抗

反应种属： Human, Mouse, Rat

标记物： Unconjugate

克隆类型： rabbit polyclonal

技术规格

Background:	The glucagon-like peptide 1 receptor (GLP1R) is a human gene which resides on chromosome 6. The protein encoded by this gene is a member of the glucagon receptor family of G protein-coupled receptors. GLP1R binds specifically the glucagon-like peptide-1 (GLP1) and has much lower affinity for related peptides such as the gastric inhibitory polypeptide and glucagon. GLP1R is known to be expressed in pancreatic beta cells. Activated GLP1R stimulates the adenylyl cyclase pathway which results in increased insulin synthesis and release of insulin. Consequently GLP1R has been suggested as a potential target for the treatment of diabetes.
Applications:	ELISA, IHC
Name of antibody:	GLP1R
Immunogen:	Fusion protein of human GLP1R

Full name:	glucagon-like peptide 1 receptor
SwissProt:	P43220
ELISA Recommended dilution:	2000-5000
IHC positive control:	Human renal cancer and Human brain
IHC Recommend dilution:	25-100

