

兔抗 PYGL 多克隆抗体

中文名称: 兔抗 PYGL 多克隆抗体

英文名称: Anti-PYGL rabbit polyclonal antibody

别 名: GSD6

相关类别: 一抗

储 存: 冷冻(-20℃)

宿 主: Rabbit

抗 原: PYGL

反应种属: Human, Mouse, Rat

标记物: Unconjugate

克隆类型: rabbit polyclonal

技术规格

Background:

This gene encodes a homodimeric protein that c atalyses the cleavage of alpha-1,4-glucosidic bon ds to release glucose-1-phosphate from liver gly cogen stores. This protein switches from inactive phosphorylase B to active phosphorylase A by p hosphorylation of serine residue 15. Activity of t his enzyme is further regulated by multiple allos teric effectors and hormonal controls. Humans h ave three glycogen phosphorylase genes that en code distinct isozymes that are primarily express



	ed in liver, brain and muscle, respectively.
Applications:	ELISA, WB, IHC
Name of antibody:	PYGL
Immunogen:	Fusion protein of human PYGL
Full name:	phosphorylase, glycogen, liver
Synonyms:	GSD6
SwissProt:	P06737
ELISA Recommended dilution:	1000-2000
IHC positive control:	Human thyroid cancer and Human brain
IHC Recommend dilution:	25-100
WB Predicted band size:	97 kDa
WB Positive control:	PC3 cells and human fetal liver tissue
WB Recommended dilution:	200-1000





