

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 catalyses the cleavage of alpha-1,4-glycosidic bonds to release glucose-1-phosphate from liver glycogen stores. This protein switches from inactive phosphorylase B to active phosphorylase A by phosphorylation of serine residue 15. Activity of this enzyme is further regulated by multiple allosteric effectors and hormonal controls. Humans have three glycogen phosphorylase genes that encode distinct isozymes that are primarily expressed 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



