

## 兔抗 GYS1(Phospho-Ser645) 多克隆抗体

中文名称：兔抗 GYS1(Phospho-Ser645) 多克隆抗体

英文名称： Anti-GYS1(Phospho-Ser645) rabbit polyclonal antibody

别名： GSY; GYS

相关类别： 一抗

储存： 冷冻（-20℃） 避光

宿主： Rabbit

抗原： GYS1(Phospho-Ser645)

反应种属： Human Mouse Rat

标记物： Unconjugate

克隆类型： Unconjugate

### 技术规格

<b>Background:</b>	The protein encoded by this gene catalyzes the addition of glucose monomers to the growing glycogen molecule through the formation of alpha-1,4-glycoside linkages. Mutations in this gene are associated with muscle glycogen storage disease. Alternatively spliced transcript variants encoding different isoforms have been found for this gene.
<b>Applications:</b>	WB
<b>Name of antibody:</b>	GYS1(Phospho-Ser645)

<b>Immunogen:</b>	Peptide sequence around phosphorylation site of serine 645 (P-P-S(p)-P-S) derived from Glycogen Synthase.
<b>Full name:</b>	glycogen synthase 1 (muscle)
<b>Synonyms :</b>	GSY; GYS
<b>SwissProt:</b>	P13807
<b>WB Predicted band size:</b>	84 kDa
<b>WB Positive control:</b>	NIH/3T3 cells lysates treated with PMA
<b>WB Recommended dilution:</b>	500-1000

