

兔抗 PIK3R1(Phospho-Tyr607) 多克隆抗体

中文名称：兔抗 PIK3R1(Phospho-Tyr607) 多克隆抗体

英文名称：Anti-PIK3R1(Phospho-Tyr607) rabbit polyclonal antibody

别名：p85; AGM7; GRB1; IMD36; p85-ALPHA

相关类别：一抗

储存：冷冻（-20℃）避光

宿主：Rabbit

抗原：PIK3R1(Phospho-Tyr607)

反应种属：Human Mouse

标记物：Unconjugate

克隆类型：rabbit polyclonal

技术规格

Background:	Phosphatidylinositol 3-kinase phosphorylates the inositol ring of phosphatidylinositol at the 3-prime position. The enzyme comprises a 110 kD catalytic subunit and a regulatory subunit of either 85, 55, or 50 kD. This gene encodes the 85 kD regulatory subunit. Phosphatidylinositol 3-kinase plays an important role in the metabolic actions of insulin, and a mutation in this gene has been associated with insulin resistance.
Applications:	WB
Name of antibody:	PIK3R1(Phospho-Tyr607)
Immunogen:	Peptide sequence around phosphorylation site of Tyrosine 607 (D-Q-Y(p)-S-L) derived from Human PI3-kinase p85-alpha.

Full name:	phosphoinositide-3-kinase, regulatory subunit 1 (alpha)
Synonyms :	p85; AGM7; GRB1; IMD36; p85-ALPHA
SwissProt:	P27986
WB Predicted band size:	84 kDa
WB Positive control:	Rat liver tissue lysates
WB Recommended dilution:	500-1000

