



兔抗 PIK3R1 多克隆抗体

中文名称: 兔抗 PIK3R1 多克隆抗体

英文名称: Anti-PIK3R1 rabbit polyclonal antibody

别名: phosphoinositide-3-kinase regulatory subunit 1; p85; AGM7; GRB1; IMD36; p85-ALPHA

抗原: PIK3R1

储存: 冷冻 (-20°C)

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:	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. Alternative splicing of this gene results in four transcript variants encoding different isoforms.
Applications:	ELISA, IHC

Name of antibody:	PIK3R1
Immunogen:	Synthetic peptide of human PIK3R1
Full name:	phosphoinositide-3-kinase regulatory subunit 1
Synonyms:	p85; AGM7; GRB1; IMD36; p85-ALPHA
SwissProt:	P27986
ELISA Recommended dilution:	5000-10000
IHC positive control:	Human tonsil
IHC Recommend dilution:	25-100

