

兔抗 EIF2AK4 多克隆抗体

中文名称：兔抗 EIF2AK4 多克隆抗体

英文名称： Anti-EIF2AK4 rabbit polyclonal antibody

别名： GCN2

相关类别： 一抗

储存： 冷冻（-20℃）

抗原： EIF2AK4

宿主： Rabbit

反应种属： Human, Mouse

标记物： Unconjugate

克隆类型： rabbit polyclonal

技术规格

Background:	This gene encodes a member of a family of kinases that phosphorylate the alpha subunit of eukaryotic translation initiation factor-2 (EIF2), resulting in the downregulation of protein synthesis. The encoded protein responds to amino acid deprivation by binding uncharged transfer RNAs. It may also be activated by glucose deprivation and viral infection. Mutations in this gene have been found in individuals suffering from autosomal recessive pulmonary venoocclusive-disease-2.
Applications:	ELISA, WB, IHC
Name of antibody:	EIF2AK4
Immunogen:	Fusion protein of human EIF2AK4

Full name:	eukaryotic translation initiation factor 2 alpha kinase 4
Synonyms :	GCN2; PVOD2
SwissProt:	Q9P2K8
ELISA Recommended dilution:	5000-10000
IHC positive control:	Human breast cancer and Human liver cancer
IHC Recommend dilution:	50-200
WB Predicted band size:	187 kDa
WB Positive control:	293T cell
WB Recommended dilution:	500-2000



