

兔抗 EIF2AK2 (Phospho-Thr446) 多克隆抗体

中文名称:	兔抗 EIF2AK2 (Phospho-Thr446) 多克隆抗体
英文名称:	Anti-EIF2AK2 (Phospho-Thr446) rabbit polyclonal antibody
别名:	PKR; PRKR; EIF2AK1
相关类别:	一抗
储存:	冷冻 (-20℃) 避光
宿主:	Rabbit
抗原:	EIF2AK2 (Phospho-Thr446)
反应种属:	Human
标记物:	Unconjugate
克隆类型:	rabbit polyclonal

技术规格

Background:	Following activation by double-stranded RNA in the presence of ATP, the kinase becomes autophosphorylated and can catalyze the phosphorylation of the translation initiation factor EIF2S1, which leads to an inhibition of the initiation of protein synthesis. Double-stranded RNA is generated during the course of a viral infection.
Applications:	WB, IHC, IF
Name of antibody:	EIF2AK2 (Phospho-Thr446)
Immunogen:	Synthetic peptide of human EIF2AK2 (Phospho-Thr446)
Full name:	eukaryotic translation initiation factor 2-alpha kinase 2 (Phospho-Thr446)

Synonyms :	PKR; PRKR; EIF2AK1
SwissProt:	P19525
IHC positive control:	Human colon carcinoma
IHC Recommend dilution:	50-100
WB Predicted band size:	62 kDa
WB Positive control:	K562 cells
WB Recommended dilution:	500-1000
IF Positive control:	Hela cells
IF Recommended dilution	100-200



