

兔抗 EIF4EBP1(Ab-69) 多克隆抗体

中文名称：兔抗 EIF4EBP1(Ab-69) 多克隆抗体

英文名称： Anti-EIF4EBP1(Ab-69) rabbit polyclonal antibody

别名： BP-1; 4EBP1; 4E-BP1; PHAS-I

相关类别： 一抗

储存： 冷冻（-20℃） 避光

宿主： Rabbit

抗原： EIF4EBP1(Ab-69)

反应种属： Mouse Rat

标记物： Unconjugate

克隆类型： rabbit polyclonal

技术规格

Background:	This gene encodes one member of a family of translation repressor proteins. The protein directly interacts with eukaryotic translation initiation factor 4E (eIF4E), which is a limiting component of the multisubunit complex that recruits 40S ribosomal subunits to the 5' end of mRNAs. Interaction of this protein with eIF4E inhibits complex assembly and represses translation.
Applications:	WB, IHC
Name of antibody:	EIF4EBP1(Ab-69)
Immunogen:	Synthesized non-phosphopeptide derived from human 4E-BP1 around the phosphorylation site of threonine 70 (A

	-K-T-P-P).
Full name:	eukaryotic translation initiation factor 4E binding protein 1
Synonyms :	BP-1; 4EBP1; 4E-BP1; PHAS-I
SwissProt:	Q13541
IHC positive control:	Human colon carcinoma tissue
IHC Recommend dilution:	50-100
WB Predicted band size:	13 kDa
WB Positive control:	COS7 cells treated with EGF (200ng/ml, 30mins) lysate
WB Recommended dilution:	500-3000



