



# 兔抗 EIF4EBP1(Ab-64) 多克隆抗体

中文名称: 兔抗 EIF4EBP1(Ab-64) 多克隆抗体

英文名称: Anti-EIF4EBP1(Ab-64) rabbit polyclonal antibody

别 名: BP-1; 4EBP1; 4E-BP1; PHAS-I

相关类别: 一抗

储 存: 冷冻 (-20°C) 避光

宿 主: Rabbit

抗 原: EIF4EBP1(Ab-64)

反应种属: Human Mouse Rat

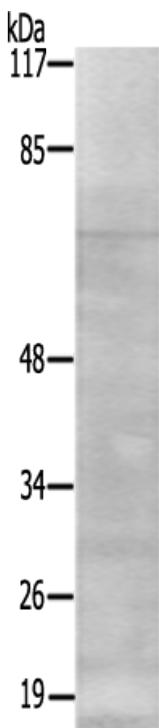
标记物: Unconjugate

克隆类型: Unconjugate

## 技术规格

<b>Background:</b>	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.
<b>Applications:</b>	WB, IHC
<b>Name of antibody:</b>	EIF4EBP1(Ab-64)
<b>Immunogen:</b>	Synthesized non-phosphopeptide derived from human 4E-BP1 around the phosphorylation site of serine 65 (

	R-N-S(p)-P-V).
<b>Full name:</b>	eukaryotic translation initiation factor 4E binding protein 1
<b>Synonyms :</b>	BP-1; 4EBP1; 4E-BP1; PHAS-I
<b>SwissProt:</b>	Q13541
<b>IHC positive control:</b>	Human colon carcinoma tissue
<b>IHC Recommend dilution:</b>	50-100
<b>WB Predicted band size:</b>	13 kDa
<b>WB Positive control:</b>	Jurkat cells treated with Insulin (0.01U/ml, 15mins) lysate
<b>WB Recommended dilution:</b>	500-3000



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