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Phospho-eIF4EBP1 (Thr37) (YD12846) Rabbit mAb

货号: AYD14062

产品信息

反应	Human,Mouse
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	WB
推荐浓度	
理论分子量	13kDa
实测分子量	
形式	Liquid
保存条件	Store at -20℃. Avoid freeze / thaw cycles. Buffer: PBS with 0.75% BSA,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	MCF7,HeLa,Mouse skeletal muscle
细胞定位	Cytoplasm, Nucleus
纯化	亲和纯化

抗原信息

抗原信息	

靶点信息

研究背景	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. This protein is phosphorylated in response to various signals including UV irradiation and insulin signaling, resulting in its dissociation from eIF4E and activation of mRNA translation.
基因ID	1978
基因名	EIF4EBP1
Swiss	Q13541 (https://www.uniprot.org/uniprotkb/Q13541/entry)
别名	Phospho-eIF4EBP1 (Thr37) (YD12846),Phospho-eIF4EBP1 (Thr37) (YD12846) Rabbit mAb,EIF4EBP1,Phosphorylated heat- and acid-stable protein regulated by insulin 1

产品验证

实验步骤

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