

eIF3B (2Y17) Rabbit Monoclonal Antibody

Catalog# UZ-MA05037

Product information

产品货号	UZ-MA05037
别名	PRT1; EIF3S9; EIF3-ETA; EIF3-P110; EIF3-P116
产品名称	eIF3B (2Y17) Rabbit Monoclonal Antibody
类别	抗体产品
推荐应用	WB,IHC-P,IF-P
反应种属	Human
存储缓冲液	Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40%Glycerol, 0.01% New type preservative N and 0.05% BSA.
免疫原	A synthetic peptide of human eIF3B
稀释度	WB 1:1000-1:5000, IHC-P/IF-P 1:50-1:100
参考分子量	117kDa
预测分子量	93kDa
运输及保存条件	-20°C/1 year
宿主	Rabbit
同种型	IgG
背景介绍	RNA-binding component of the eukaryotic translation initiation factor 3 (eIF-3) complex, which is required for several steps in the initiation of protein synthesis (PubMed:9388245, PubMed:17581632, PubMed:25849773, PubMed:27462815). The eIF-3 complex associates with the 40S ribosome and facilitates the recruitment of eIF-1, eIF-1A, eIF-2:GTP:methionyl-tRNAi and eIF-5 to form the 43S pre-initiation complex (43S PIC). The eIF-3 complex stimulates mRNA recruitment to the 43S PIC and scanning of the mRNA for AUG recognition.
纯化	Affinity Purification
Uniprot ID	P55884
Clonality	Monoclonal