

EIF2S2 Recombinant Rabbit mAb

Catalog:	BS48174	Host:	Rabbit	Reactivity:	Human
Catalog:BS481/4HOST:RabbitBackGround:Eukaryotic translation initiation factor 2 (EIF-2) functions in the early steps of protein synthesis by forming a ter- nary complex with GTP and initiator tRNA and binding to a 40S ribosomal subunit. EIF-2 is composed of three subunits, alpha, beta, and gamma, with the protein en- coded by this gene representing the beta subunit. The beta subunit catalyzes the exchange of GDP for GTP, which recycles the EIF-2 complex for another round of initia- tion. Multiple transcript variants encoding different			-2) functions orming a ter- and binding osed of three e protein en- nit. The beta GTP, which and of initia-	Reactivity: Human Swiss-Prot: P20042 Purification&Purity: Affinity Purification Applications: WB: 1:2000-1:10000 ICC/IF: 1:100 FC: 1:20 ICC/IF: 1:100 ICC/IF: 1:20 Storage&Stability: Store at 4 °C short term. Aliquot and store at -20 °C long term. Avoid freeze-thaw cycles.	
RefSeq, Oc Product:	RefSeq, Oct 2015]			Isotype: IgG	
Store at -20 °C. Supplied in 50mM Tris-Glycine(pH 7.4),				DATA:	
0.15M NaCl, 40%Glycerol, 0.01% sodium azide and0.05% BSA. Stable for 12 months from date of receipt.Molecular Weight:				Note: For research use only, not for use in diagnostic procedure.	

38 kDa

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