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Product Datasheet

EIF2AK4/GCN2 Recombinant Antibody, Unconjugated, Rabbit BSS-BSM-61825R

Article Name	EIF2AK4/GCN2 Recombinant Antibody, Unconjugated, Rabbit
Biozol Catalog Number	BSS-BSM-61825R
Supplier Catalog Number	bsm-61825R
Alternative Catalog Number	BSS-BSM-61825R-100
Manufacturer	Bioss
Host	Rabbit
Category	Antikörper
Application	FC, ICC, IF, IHC-Fr, IHC-P, WB
Species Reactivity	Human
Conjugation	Unconjugated
Product Description	Metabolic-stress sensing protein kinase that phosphorylates the alpha subunit of eukaryotic translation initiation factor 2 (EIF2S1/eIF-2-alpha) in response to low amino acid availability. Plays a role as an activator of the integrated stress response...
Clonality	Recombinant
Concentration	Lot dependent
NCBI	440275
UniProt	Q9P2K8
Buffer	0.01M TBS (pH 7.4), 1% BSA, 0.02% Proclin 300, and 50% Glycerol

Source	KLH conjugated synthetic peptide derived from human GCN2
Target	EIF2AK4/GCN2
Application Dilute	WB(1:300-5000), IHC-P(1:200-400), IHC-F(1:100-500), IF(), FCM(1ug/Test), ICC/IF(1:50-100)