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Product Datasheet

phospho-eIF4EBP1 (Ser64) Polyclonal Antibody, Unconjugated, Rabbit BSS-BS-3018R

Article Name	phospho-eIF4EBP1 (Ser64) Polyclonal Antibody, Unconjugated, Rabbit
Biozol Catalog Number	BSS-BS-3018R
Supplier Catalog Number	bs-3018R
Alternative Catalog Number	BSS-BS-3018R-100
Manufacturer	Bioss
Host	Rabbit
Category	Antikörper
Application	ELISA, IF, IHC-Fr, IHC-P, WB
Species Reactivity	Rat
Conjugation	Unconjugated
Product Description	Regulates eIF4E activity by preventing its assembly into the eIF4F complex: hypophosphorylated form competes with EIF4G1/EIF4G3 and strongly binds to EIF4E, leading to repress translation. Mediates the regulation of protein translation by hormones, g...
Clonality	Polyclonal
Concentration	1ug/ul
NCBI	13685
UniProt	Q60876
Buffer	0.01M TBS(pH7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol.

Source	KLH conjugated synthetic phosphopeptide derived from mouse 4EBP1 around the phosphorylation site of Ser65
Target	phospho-eIF4EBP1 (Ser64)
Application Dilute	WB(1:300-5000), ELISA(1:500-1000), IHC-P(1:200-400), IHC-F(1:100-500), IF(IHC-P)(1:50-200), IF(IHC-F)(1:50-200), IF(ICC)(1:50-200)