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Product Datasheet

phospho-EIF4B (Ser504) Polyclonal Antibody, Biotin Conjugated, Rabbit BSS-BS-5346R-BIOTIN

Article Name	phospho-EIF4B (Ser504) Polyclonal Antibody, Biotin Conjugated, Rabbit
Biozol Catalog Number	BSS-BS-5346R-BIOTIN
Supplier Catalog Number	bs-5346R-Biotin
Alternative Catalog Number	BSS-BS-5346R-BIOTIN-100
Manufacturer	Bioss
Host	Rabbit
Category	Antikörper
Application	ELISA, IHC-Fr, IHC-P, WB
Conjugation	Biotin
Product Description	<p>EIF4B is required for the binding of mRNA to ribosomes. It functions in close association with EIF4F and EIF4A. It binds near the 5-terminal cap of mRNA in the presence of EIF4F and ATP. It promotes the ATPase activity and the ATP-dependent RNA unwinding.</p>
Clonality	Polyclonal
Concentration	1ug/ul
NCBI	1975
Buffer	Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol.
Source	KLH conjugated synthetic phosphopeptide derived from human EIF4B around the phosphorylation site of Ser504

Target	phospho-EIF4B (Ser504)
Application Dilute	WB(1:300-5000), ELISA(1:500-1000), IHC-P(1:200-400), IHC-F(1:100-500)