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## Product Datasheet

### phospho-EIF4B (Ser406) Polyclonal Antibody, Cy5.5 Conjugated, Rabbit BSS-BS-14551R-CY5.5

Article Name	phospho-EIF4B (Ser406) Polyclonal Antibody, Cy5.5 Conjugated, Rabbit
Biozol Catalog Number	BSS-BS-14551R-CY5.5
Supplier Catalog Number	bs-14551R-Cy5.5
Alternative Catalog Number	BSS-BS-14551R-CY5.5-100
Manufacturer	Bioss
Host	Rabbit
Category	Antikörper
Application	FC, IF, WB
Species Reactivity	Human, Mouse, Rat
Conjugation	Cy5.5
Product Description	Required for the binding of mRNA to ribosomes. Functions in close association with EIF4-F and EIF4-A. Binds near the 5-terminal cap of mRNA in presence of EIF-4F and ATP. Promotes the ATPase activity and the ATP-dependent RNA unwinding activity of bo...
Clonality	Polyclonal
Concentration	1ug/ul
NCBI	<a href="#">1975</a>
UniProt	<a href="#">P23588</a>

Buffer	Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol.
Source	KLH conjugated Synthesised phosphopeptide derived from human EIF4B around the phosphorylation site of Ser406
Target	phospho-EIF4B (Ser406)
Application Dilute	WB(1:300-5000), FCM(1:20-100), IF(IHC-P)(1:50-200), IF(IHC-F)(1:50-200), IF(ICC)(1:50-200)