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## Product Datasheet

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

Article Name	phospho-EIF4B (Ser406) Polyclonal Antibody, APC-Cy5.5 Conjugated, APC/Cy5.5, Rabbit
Biozol Catalog Number	BSS-BS-14551R-APC-CY5.5
Supplier Catalog Number	bs-14551R-APC-Cy5.5
Alternative Catalog Number	BSS-BS-14551R-APC-CY5.5-100
Manufacturer	Bioss
Host	Rabbit
Category	Antikörper
Application	FC, IF, WB
Species Reactivity	Human, Mouse, Rat
Conjugation	APC/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 (pH7.4) 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)