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## Product Datasheet

### **phospho-GSK-3 Beta (Ser21) Polyclonal Antibody, APC-Cy7 Conjugated, APC/Cy7, Rabbit BSS-BS-5368R-APC-CY7**

Article Name	phospho-GSK-3 Beta (Ser21) Polyclonal Antibody, APC-Cy7 Conjugated, APC/Cy7, Rabbit
Biozol Catalog Number	BSS-BS-5368R-APC-CY7
Supplier Catalog Number	bs-5368R-APC-Cy7
Alternative Catalog Number	BSS-BS-5368R-APC-CY7-100
Manufacturer	Bioss
Host	Rabbit
Category	Antikörper
Application	FC, IF, WB
Species Reactivity	Human, Mouse, Rat
Conjugation	APC/Cy7
Product Description	Constitutively active protein kinase that acts as a negative regulator in the hormonal control of glucose homeostasis, Wnt signaling and regulation of transcription factors and microtubules, by phosphorylating and inactivating glycogen synthase (GYS1...
Clonality	Polyclonal
Concentration	1ug/ul
NCBI	<a href="#">2932</a>
UniProt	<a href="#">P49841</a>

Buffer	Aqueous buffered solution containing 0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol.
Source	KLH conjugated synthetic phosphopeptide derived from human GSK-3 Beta around the phosphorylation site of Ser21
Target	phospho-GSK-3 Beta (Ser21)
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)