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## Product Datasheet

### phospho-GSK-3 Beta (Ser21) Polyclonal Antibody, Unconjugated, Rabbit BSS-BS-5368R

Article Name	phospho-GSK-3 Beta (Ser21) Polyclonal Antibody, Unconjugated, Rabbit
Biozol Catalog Number	BSS-BS-5368R
Supplier Catalog Number	bs-5368R
Alternative Catalog Number	BSS-BS-5368R-100
Manufacturer	Bioss
Host	Rabbit
Category	Antikörper
Application	ELISA, FC, IF, IHC-Fr, IHC-P, WB
Species Reactivity	Human, Mouse, Rat
Conjugation	Unconjugated
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	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), ELISA(1:500-1000), FCM(1:20-100), 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)