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## Product Datasheet

### phospho-GSK3 Alpha + Beta (Tyr279+Tyr216) Polyclonal Antibody, Cy5.5 Conjugated, Rabbit BSS-BS-2073R-CY5.5

Article Name	phospho-GSK3 Alpha + Beta (Tyr279+Tyr216) Polyclonal Antibody, Cy5.5 Conjugated, Rabbit
Biozol Catalog Number	BSS-BS-2073R-CY5.5
Supplier Catalog Number	bs-2073R-Cy5.5
Alternative Catalog Number	BSS-BS-2073R-CY5.5-100
Manufacturer	Bioss
Host	Rabbit
Category	Antikörper
Application	FC, IF, WB
Species Reactivity	Human, Mouse, Rat
Conjugation	Cy5.5
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="#">2931</a>
UniProt	<a href="#">P49840</a>

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 GSK3 Alpha/Beta around the phosphorylation site of Tyr279/Tyr216
Target	phospho-GSK3 Alpha + Beta (Tyr279+Tyr216)
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)