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## Product Datasheet

### **Phospho-RPS6KA1 (Thr573) Polyclonal Antibody, Cy5.5 Conjugated, Rabbit BSS-BS-3364R-CY5.5**

Article Name	Phospho-RPS6KA1 (Thr573) Polyclonal Antibody, Cy5.5 Conjugated, Rabbit
Biozol Catalog Number	BSS-BS-3364R-CY5.5
Supplier Catalog Number	bs-3364R-Cy5.5
Alternative Catalog Number	BSS-BS-3364R-CY5.5-100
Manufacturer	Bioss
Host	Rabbit
Category	Antikörper
Application	FC, IF
Species Reactivity	Human, Mouse
Conjugation	Cy5.5
Product Description	Serine/threonine-protein kinase that acts downstream of ERK (MAPK1/ERK2 and MAPK3/ERK1) signaling and mediates mitogenic and stress-induced activation of the transcription factors CREB1, ETV1/ER81 and NR4A1/NUR77, regulates translation through RPS6 a...
Clonality	Polyclonal
Concentration	1ug/ul
NCBI	<a href="#">6195</a>
UniProt	<a href="#">Q15418</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 p90RSK around the phosphorylation site of Thr573
Target	Phospho-RPS6KA1 (Thr573)
Application Dilute	FCM(1:20-100), IF(IHC-P)(1:50-200), IF(IHC-F)(1:50-200), IF(ICC)(1:50-200)