

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## Product Datasheet

### phospho-RPS6KB1 (Ser417) Polyclonal Antibody, Cy7 Conjugated, Rabbit BSS-BS-5668R-CY7

Article Name	phospho-RPS6KB1 (Ser417) Polyclonal Antibody, Cy7 Conjugated, Rabbit
Biozol Catalog Number	BSS-BS-5668R-CY7
Supplier Catalog Number	bs-5668R-Cy7
Alternative Catalog Number	BSS-BS-5668R-CY7-100
Manufacturer	Bioss
Host	Rabbit
Category	Antikörper
Application	IF, WB
Species Reactivity	Human, Mouse, Rat
Conjugation	Cy7
Product Description	Serine/threonine-protein kinase that acts downstream of mTOR signaling in response to growth factors and nutrients to promote cell proliferation, cell growth and cell cycle progression. Regulates protein synthesis through phosphorylation of EIF4B, RP...
Clonality	Polyclonal
Concentration	1ug/ul
NCBI	<a href="#">6198</a>
UniProt	<a href="#">P23443</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 RPS6KB1 around the phosphorylation site of Ser417
Target	phospho-RPS6KB1 (Ser417)
Application Dilute	WB(1:300-5000), IF(IHC-P)(1:50-200), IF(IHC-F)(1:50-200), IF(ICC)(1:50-200)