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## Product Datasheet

### **phospho-RPS6KB1 (Ser417) Polyclonal Antibody, AbBy Fluor-647 Conjugated, BF647, Rabbit BSS-BS-5668R-BF647**

Article Name	phospho-RPS6KB1 (Ser417) Polyclonal Antibody, AbBy Fluor-647 Conjugated, BF647, Rabbit
Biozol Catalog Number	BSS-BS-5668R-BF647
Supplier Catalog Number	bs-5668R-BF647
Alternative Catalog Number	BSS-BS-5668R-BF647-100
Manufacturer	Bioss
Host	Rabbit
Category	Antikörper
Application	IF, WB
Species Reactivity	Human, Mouse, Rat
Conjugation	BF647
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 (pH7.4) 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)