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## Product Datasheet

### phospho-TSC1 (Ser505) Polyclonal Antibody, AbBy Fluor-647 Conjugated, BF647, Rabbit BSS-BS-5600R-BF647

Article Name	phospho-TSC1 (Ser505) Polyclonal Antibody, AbBy Fluor-647 Conjugated, BF647, Rabbit
Biozol Catalog Number	BSS-BS-5600R-BF647
Supplier Catalog Number	bs-5600R-BF647
Alternative Catalog Number	BSS-BS-5600R-BF647-100
Manufacturer	Bioss
Host	Rabbit
Category	Antikörper
Application	IF, WB
Species Reactivity	Human, Mouse
Conjugation	BF647
Product Description	Hamartin, or TSC1, is a suspected tumor suppressor implicated in the disease tuberous sclerosis 1. It is a negative regulator of cell division controlling the transition from G0/G1 to S phase, and it seems to act through the phosphatidylinositol 3 ki...
Clonality	Polyclonal
Concentration	1ug/ul
NCBI	<a href="#">7248</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 TSC1 around the phosphorylation site of Ser505 [FD(p-S)PF]
Target	phospho-TSC1 (Ser505)
Application Dilute	WB(1:300-5000), IF(IHC-P)(1:50-200), IF(IHC-F)(1:50-200), IF(ICC)(1:50-200)