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## Product Datasheet

### **Phospho-Raptor (Ser792) Polyclonal Antibody, APC-Cy5.5 Conjugated, APC/Cy5.5, Rabbit BSS-BS-3381R-APC-CY5.5**

Article Name	Phospho-Raptor (Ser792) Polyclonal Antibody, APC-Cy5.5 Conjugated, APC/Cy5.5, Rabbit
Biozol Catalog Number	BSS-BS-3381R-APC-CY5.5
Supplier Catalog Number	bs-3381R-APC-Cy5.5
Alternative Catalog Number	BSS-BS-3381R-APC-CY5.5-100
Manufacturer	Bioss
Host	Rabbit
Category	Antikörper
Application	IF
Species Reactivity	Human, Mouse
Conjugation	APC/Cy5.5
Product Description	mTOR controls cell growth, in part by regulating p70 S6 kinase alpha (p70alpha) and eukaryotic initiation factor 4E binding protein 1 (4EBP1). Raptor is a 150 kDa mTOR binding protein that also binds 4EBP1 and p70alpha. The binding of Raptor to mTOR ...
Clonality	Polyclonal
Concentration	1ug/ul
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 mouse Raptor around the phosphorylation site of Ser792
Target	Phospho-Raptor (Ser792)
Application Dilute	IF(IHC-P)(1:50-200), IF(IHC-F)(1:50-200), IF(ICC)(1:50-200)