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## Product Datasheet

### **mTOR (Ser2481) Polyclonal Antibody, Cy3 Conjugated, Rabbit BSS-BS-3495R-CY3**

Article Name	mTOR (Ser2481) Polyclonal Antibody, Cy3 Conjugated, Rabbit
Biozol Catalog Number	BSS-BS-3495R-CY3
Supplier Catalog Number	BS-3495R-CY3
Alternative Catalog Number	BSS-BS-3495R-CY3-100,BSS-BS-3495R-CY3-20
Manufacturer	Bioss
Host	Rabbit
Category	Antikörper
Application	FC, IF, WB
Species Reactivity	Human, Mouse, Rat
Conjugation	Cy3
Product Description	Serine/threonine protein kinase which is a central regulator of cellular metabolism, growth and survival in response to hormones, growth factors, nutrients, energy and stress signals. MTOR directly or indirectly regulates the phosphorylation of at le...
Clonality	Polyclonal
Concentration	1ug/ul
NCBI	<a href="#">2475</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 mTOR around the phosphorylation site of Ser2481
Purity	Purified by Protein A.
Target	mTOR Ser2481
Application Dilute	WB(1:300-5000), FCM(1:20-100), IF(IHC-P)(1:50-200), IF(IHC-F)(1:50-200), IF(ICC)(1:50-200)