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## **Product Datasheet**

## mTOR (Ser2448) Polyclonal Antibody, AbBy Fluor 405 Conjugated, AbFluor 405, Rabbit BSS-BS-3494R-BF405

Article Name	mTOR (Ser2448) Polyclonal Antibody, AbBy Fluor 405 Conjugated, AbFluor 405, Rabbit
Biozol Catalog Number	BSS-BS-3494R-BF405
Supplier Catalog Number	BS-3494R-BF405
Alternative Catalog Number	BSS-BS-3494R-BF405-100,BSS-BS-3494R-BF405-20
Manufacturer	Bioss
Host	Rabbit
Category	Antikörper
Application	FC, IF, WB
Species Reactivity	Bovine, Fish, Human, Mouse, Rat
Conjugation	AbFluor 405
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	2475
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 mTOR around the phosphorylation site of Ser2448
Purity	Purified by Protein A.
Target	mTOR Ser2448
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)