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## **Product Datasheet**

## mTOR (Ser2448) Polyclonal Antibody, Biotin Conjugated, Rabbit BSS-BS-3494R-BIOTIN

Article Name	mTOR (Ser2448) Polyclonal Antibody, Biotin Conjugated, Rabbit
Biozol Catalog Number	BSS-BS-3494R-BIOTIN
Supplier Catalog Number	BS-3494R-BIOTIN
Alternative Catalog Number	BSS-BS-3494R-BIOTIN-100,BSS-BS-3494R-BIOTIN-20
Manufacturer	Bioss
Host	Rabbit
Category	Antikörper
Application	ELISA, IHC-Fr, IHC-P, WB
Species Reactivity	Bovine, Fish, Human, Mouse, Rat
Conjugation	Biotin
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 (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 Ser2448
Purity	Purified by Protein A.
Target	mTOR Ser2448
Application Dilute	WB(1:300-5000), ELISA(1:500-1000), IHC-P(1:200-400), IHC-F(1:100- 500)