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Product Datasheet

Phospho-mTOR (Ser2448) Polyclonal Antibody, RBITC Conjugated, Rabbit BSS-BS-3494R-RBITC

Article Name	Phospho-mTOR (Ser2448) Polyclonal Antibody, RBITC Conjugated, Rabbit
Biozol Catalog Number	BSS-BS-3494R-RBITC
Supplier Catalog Number	bs-3494R-RBITC
Alternative Catalog Number	BSS-BS-3494R-RBITC-100
Manufacturer	Bioss
Host	Rabbit
Category	Antikörper
Application	FC, IF, WB
Species Reactivity	Human, Mouse, Rat
Conjugation	RBITC
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
UniProt	P42345

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
Target	Phospho-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)