

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## Product Datasheet

### Phospho-p70 S6 Kinase Beta 2 (Tyr389) Polyclonal Antibody, Cy7 Conjugated, Rabbit BSS-BS-3498R-CY7

Article Name	Phospho-p70 S6 Kinase Beta 2 (Tyr389) Polyclonal Antibody, Cy7 Conjugated, Rabbit
Biozol Catalog Number	BSS-BS-3498R-CY7
Supplier Catalog Number	bs-3498R-Cy7
Alternative Catalog Number	BSS-BS-3498R-CY7-100
Manufacturer	Bioss
Host	Rabbit
Category	Antikörper
Application	IF, WB
Species Reactivity	Human, Mouse
Conjugation	Cy7
Product Description	Protein kinases are enzymes that transfer a phosphate group from a phosphate donor, generally the $\gamma$ phosphate of ATP, onto an acceptor amino acid in a substrate protein. By this basic mechanism, protein kinases mediate most of the signal transduction...
Clonality	Polyclonal
Concentration	1ug/ul
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 p70 S6 Kinase Beta 2 around the phosphorylation site of Tyr389
Target	Phospho-p70 S6 Kinase Beta 2 (Tyr389)
Application Dilute	WB(1:300-5000), IF(IHC-P)(1:50-200), IF(IHC-F)(1:50-200), IF(ICC)(1:50-200)