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## Product Datasheet

### phospho-ROCK1 (Thr455+Ser456) Polyclonal Antibody, AbBy Fluor-488 Conjugated, BF488, Rabbit BSS-BS-4630R-BF488

Article Name	phospho-ROCK1 (Thr455+Ser456) Polyclonal Antibody, AbBy Fluor-488 Conjugated, BF488, Rabbit
Biozol Catalog Number	BSS-BS-4630R-BF488
Supplier Catalog Number	bs-4630R-BF488
Alternative Catalog Number	BSS-BS-4630R-BF488-100
Manufacturer	Bioss
Host	Rabbit
Category	Antikörper
Application	FC, IF, WB
Species Reactivity	Human, Mouse
Conjugation	BF488
Product Description	Protein kinase which is a key regulator of actin cytoskeleton and cell polarity. Involved in regulation of smooth muscle contraction, actin cytoskeleton organization, stress fiber and focal adhesion formation, neurite retraction, cell adhesion and mo...
Clonality	Polyclonal
Concentration	1ug/ul
NCBI	<a href="#">6093</a>
UniProt	<a href="#">Q13464</a>

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 ROCK1 around the phosphorylation site of Thr455/Ser456
Target	phospho-ROCK1 (Thr455+Ser456)
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)