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Product Datasheet

phospho-PI3 kinase p85 alpha + gamma (Tyr467 + Tyr199) Polyclonal Antibody, Cy7 Conjugated, Rabbit BSS-BS-3332R-CY7

Article Name	phospho-PI3 kinase p85 alpha + gamma (Tyr467 + Tyr199) Polyclonal Antibody, Cy7 Conjugated, Rabbit
Biozol Catalog Number	BSS-BS-3332R-CY7
Supplier Catalog Number	bs-3332R-Cy7
Alternative Catalog Number	BSS-BS-3332R-CY7-100
Manufacturer	Bioss
Host	Rabbit
Category	Antikörper
Application	FC, IF, WB
Species Reactivity	Human, Rat
Conjugation	Cy7
Product Description	Binds to activated (phosphorylated) protein-Tyr kinases, through its SH2 domain, and acts as an adapter, mediating the association of the p11 catalytic unit to the plasma membrane. Necessary for the insulin-stimulated increase in glucose uptake and g...
Clonality	Polyclonal
Concentration	1ug/ul
NCBI	5295
UniProt	P27986

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 PI3K around the phosphorylation site of p85 alphaTyr467
Target	phospho-PI3 kinase p85 alpha + gamma (Tyr467 + Tyr199)
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)