

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

## Product Datasheet

### PIK3R1 Recombinant Antibody, Biotin Conjugated, Rabbit BSS-BSM-52216R-BIOTIN

Article Name	PIK3R1 Recombinant Antibody, Biotin Conjugated, Rabbit
Biozol Catalog Number	BSS-BSM-52216R-BIOTIN
Supplier Catalog Number	bsm-52216R-Biotin
Alternative Catalog Number	BSS-BSM-52216R-BIOTIN-100
Manufacturer	Bioss
Host	Rabbit
Category	Antikörper
Application	WB
Species Reactivity	Human, Mouse, Rat
Conjugation	Biotin
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	Recombinant
Concentration	Lot dependent
NCBI	<a href="#">5295</a>
UniProt	<a href="#">P27986</a>
Buffer	Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol.

Source	Recombinant human PI 3 Kinase p85 alpha protein, around 600-700aa.
Target	PIK3R1
Application Dilute	WB(1:300-5000)