

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

## Product Datasheet

### phospho-IRS1 (Ser307) Polyclonal Antibody, APC Conjugated, Rabbit BSS-BS-2736R-APC

Article Name	phospho-IRS1 (Ser307) Polyclonal Antibody, APC Conjugated, Rabbit
Biozol Catalog Number	BSS-BS-2736R-APC
Supplier Catalog Number	bs-2736R-APC
Alternative Catalog Number	BSS-BS-2736R-APC-100
Manufacturer	Bioss
Host	Rabbit
Category	Antikörper
Application	FC, IF
Species Reactivity	Human
Conjugation	APC
Product Description	May mediate the control of various cellular processes by insulin. When phosphorylated by the insulin receptor binds specifically to various cellular proteins containing SH2 domains such as phosphatidylinositol 3-kinase p85 subunit or GRB2. Activates ...
Clonality	Polyclonal
Concentration	1ug/ul
NCBI	<a href="#">3667</a>
UniProt	<a href="#">P35568</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 IRS1 around the phosphorylation site of Ser307 [TE(p-S)IT]
Target	phospho-IRS1 (Ser307)
Application Dilute	FCM(1:20-100), IF(IHC-P)(1:50-200), IF(IHC-F)(1:50-200), IF(ICC)(1:50-200)