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## Product Datasheet

### **phospho-IRS1 (Ser1101) Polyclonal Antibody, APC-Cy7 Conjugated, APC/Cy7, Rabbit BSS-BS-3197R-APC-CY7**

Article Name	phospho-IRS1 (Ser1101) Polyclonal Antibody, APC-Cy7 Conjugated, APC/Cy7, Rabbit
Biozol Catalog Number	BSS-BS-3197R-APC-CY7
Supplier Catalog Number	bs-3197R-APC-Cy7
Alternative Catalog Number	BSS-BS-3197R-APC-CY7-100
Manufacturer	Bioss
Host	Rabbit
Category	Antikörper
Application	FC, IF, WB
Species Reactivity	Human, Mouse, Rat
Conjugation	APC/Cy7
Product Description	Insulin receptor substrates (IRS) are responsible for several insulin related activities, such as glucose homeostasis, cell growth, cell transformation, apoptosis and insulin signal transduction. Serine/threonine phosphorylation of IRS1 has been demo...
Clonality	Polyclonal
Concentration	1ug/ul
NCBI	<a href="#">3667</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 Ser1101 [HS(p-S)ET]
Target	phospho-IRS1 (Ser1101)
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)