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## Product Datasheet

### **phospho-IRS1 (Ser312) Polyclonal Antibody, PE-Cy5 Conjugated, PE/Cy5, Rabbit BSS-BS-5396R-PE-CY5**

Article Name	phospho-IRS1 (Ser312) Polyclonal Antibody, PE-Cy5 Conjugated, PE/Cy5, Rabbit
Biozol Catalog Number	BSS-BS-5396R-PE-CY5
Supplier Catalog Number	bs-5396R-PE-Cy5
Alternative Catalog Number	BSS-BS-5396R-PE-CY5-100
Manufacturer	Bioss
Host	Rabbit
Category	Antikörper
Application	FC
Species Reactivity	Human, Rat
Conjugation	PE/Cy5
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 Ser312 [AT(p-S)PA]
Target	phospho-IRS1 (Ser312)
Application Dilute	FCM(1:20-100)