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## Product Datasheet

### **phospho-IRS1 (Ser616) Polyclonal Antibody, PE-Cy7 Conjugated, PE/Cy7, Rabbit BSS-BS-12710R-PE-CY7**

Article Name	phospho-IRS1 (Ser616) Polyclonal Antibody, PE-Cy7 Conjugated, PE/Cy7, Rabbit
Biozol Catalog Number	BSS-BS-12710R-PE-CY7
Supplier Catalog Number	bs-12710R-PE-Cy7
Alternative Catalog Number	BSS-BS-12710R-PE-CY7-100
Manufacturer	Bioss
Host	Rabbit
Category	Antikörper
Application	FC, WB
Species Reactivity	Human, Mouse, Rat
Conjugation	PE/Cy7
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 synthesised phosphopeptide derived from human IRS1 around the phosphorylation site of Ser616
Target	phospho-IRS1 (Ser616)
Application Dilute	WB(1:300-5000), FCM(1:20-100)