

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

## Product Datasheet

### phospho-IRS1 (Tyr1179) Polyclonal Antibody, Cy5.5 Conjugated, Rabbit BSS-BS-8709R-CY5.5

Article Name	phospho-IRS1 (Tyr1179) Polyclonal Antibody, Cy5.5 Conjugated, Rabbit
Biozol Catalog Number	BSS-BS-8709R-CY5.5
Supplier Catalog Number	bs-8709R-Cy5.5
Alternative Catalog Number	BSS-BS-8709R-CY5.5-100
Manufacturer	Bioss
Host	Rabbit
Category	Antikörper
Application	FC, IF
Species Reactivity	Human, Mouse, Zebrafish
Conjugation	Cy5.5
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 (pH 7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol.
Source	KLH conjugated synthesised phosphopeptide derived from human IRS1 around the phosphorylation site of Ser1179.
Purity	Purified by Protein A.
Target	phospho-IRS1 (Tyr1179)
Antibody Type	Primary Antibody
Application Dilute	FCM(1:20-100), IF(ICC)(1:50-200), IF()