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## Product Datasheet

### **phospho-IRE1 (Ser724) Polyclonal Antibody, PE-Cy5 Conjugated, PE/Cy5, Rabbit BSS-BS-16698R-PE-CY5**

Article Name	phospho-IRE1 (Ser724) Polyclonal Antibody, PE-Cy5 Conjugated, PE/Cy5, Rabbit
Biozol Catalog Number	BSS-BS-16698R-PE-CY5
Supplier Catalog Number	bs-16698R-PE-Cy5
Alternative Catalog Number	BSS-BS-16698R-PE-CY5-100
Manufacturer	Bioss
Host	Rabbit
Category	Antikörper
Application	WB
Species Reactivity	Human, Mouse, Rat
Conjugation	PE/Cy5
Product Description	Senses unfolded proteins in the lumen of the endoplasmic reticulum via its N-terminal domain which leads to enzyme auto-activation. The active endoribonuclease domain splices XBP1 mRNA to generate a new C-terminus, converting it into a potent unfolde...
Clonality	Polyclonal
Concentration	1ug/ul
NCBI	<a href="#">10595</a>
UniProt	<a href="#">O75460</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 IRE1 around the phosphorylation site of Ser724
Target	phospho-IRE1 (Ser724)
Application Dilute	WB(1:300-5000)