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## Product Datasheet

### Phospho-IRE1 (Ser724) polyclonal antibody, Unconjugated, Rabbit BWT-BZ16653

Article Name	Phospho-IRE1 (Ser724) polyclonal antibody, Unconjugated, Rabbit
Biozol Catalog Number	BWT-BZ16653
Supplier Catalog Number	BZ16653
Alternative Catalog Number	BWT-BZ16653-50UL,BWT-BZ16653-100UL
Manufacturer	Bioworld Technology
Host	Rabbit
Category	Antikörper
Application	WB
Species Reactivity	Human
Immunogen	A synthesized peptide derived from human Phospho-IRE1 (S724)
Conjugation	Unconjugated
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...
Molecular Weight	Calculated MW: 110 kDa, Observed MW: 110 kDa
UniProt	<a href="#">O75460</a>
Purity	Affinity Purified
Form	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

Application Dilute	WB: 1/500-1/1000
Application Notes	IgG