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## Product Datasheet

### Phospho-IRE1 (Ser724) Recombinant Rabbit mAb, Unconjugated BWT-BS43150

Article Name	Phospho-IRE1 (Ser724) Recombinant Rabbit mAb, Unconjugated
Biozol Catalog Number	BWT-BS43150
Supplier Catalog Number	BS43150
Alternative Catalog Number	BWT-BS43150-50UL,BWT-BS43150-100UL
Manufacturer	Bioworld Technology
Host	Rabbit
Category	Antikörper
Application	WB
Species Reactivity	Human
Immunogen	A synthetic phosphopeptide corresponding to residues surrounding Ser724 of human IRE1
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	110 kDa
UniProt	<a href="#">O75460</a>
Purity	Affinity Purification

Form	Store at -20C. Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40%Glycerol, 0.01% sodium azide and 0.05% BSA. Stable for 12 months from date of receipt.
Application Dilute	WB: 1:1000-1:5000
Application Notes	IgG