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## **Product Datasheet**

## Rad52 (N99) polyclonal antibody, Unconjugated, Rabbit BWT-BS1691

Article Name	Rad52 (N99) polyclonal antibody, Unconjugated, Rabbit
Biozol Catalog Number	BWT-BS1691
Supplier Catalog Number	BS1691
Alternative Catalog Number	BWT-BS1691-50UL,BWT-BS1691-100UL
Manufacturer	Bioworld Technology
Host	Rabbit
Category	Antikörper
Application	IF, IHC
Species Reactivity	Human, Mouse, Rat
Immunogen	Synthetic peptide, corresponding to amino acids 80-120 of Human Rad52.
Conjugation	Unconjugated
Product Description	DNA double-strand breaks are generated by ionizing radiation and endogenously produced radicals, and they often are repaired through the RAD52 homologous recombination pathway. The RAD52 family includes RAD51, RAD52, RAD54, RAD54B and MRE11 genes. Ra
Molecular Weight	~ 46 kDa
UniProt	P43351

Purity	The antibody was affinity-purified from rabbit antiserum by affinity- chromatography using epitope-specific immunogen and the purity is > 95% (by SDS-PAGE).
Form	Rabbit IgG, 1mg/ml in PBS with 0.02% sodium azide, 50% glycerol, pH7.2
Application Dilute	IHC: 1:50~1:200 IF: 1:50~1:200
Application Notes	Rad52 (N99) polyclonal antibody detects endogenous levels of Rad52 protein.