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Product Datasheet

Rad51C (E185) polyclonal antibody, Unconjugated, Rabbit BWT-BS2421

Article Name	Rad51C (E185) polyclonal antibody, Unconjugated, Rabbit
Biozol Catalog Number	BWT-BS2421
Supplier Catalog Number	BS2421
Alternative Catalog Number	BWT-BS2421-50UL,BWT-BS2421-100UL
Manufacturer	Bioworld Technology
Host	Rabbit
Category	Antikörper
Application	IF, IHC, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	Synthetic peptide, corresponding to amino acids 161-210 of Human Rad51C.
Conjugation	Unconjugated
Product Description	The process of homologous recombination is a major DNA repair pathway that operates on DNA double-strand breaks to promote error-free repair. Human Rad51 protein assembles on a DNA molecule through cooperative binding and forms a long filament for ho...
Molecular Weight	~ 50 kDa
UniProt	O43502

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	WB: 1:500~1:1000 IHC: 1:50~1:200 IF: 1:50~1:200
Application Notes	Rad51C (E185) polyclonal antibody detects endogenous levels of Rad51C protein.