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## Product Datasheet

### Rad21 (D548) polyclonal antibody, Unconjugated, Rabbit BWT-BS2422

Article Name	Rad21 (D548) polyclonal antibody, Unconjugated, Rabbit
Biozol Catalog Number	BWT-BS2422
Supplier Catalog Number	BS2422
Alternative Catalog Number	BWT-BS2422-50UL,BWT-BS2422-100UL
Manufacturer	Bioworld Technology
Host	Rabbit
Category	Antikörper
Application	IHC, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	Synthetic peptide, corresponding to amino acids 521-570 of Human Rad21.
Conjugation	Unconjugated
Product Description	Rad21 is one of the major cohesin subunits that holds sister chromatids together until anaphase, when proteolytic cleavage by separase, a caspase-like enzyme, allows chromosomal separation. Rad21 interacts with Rec8 to form a cohesin complex that func...
Molecular Weight	~ 130 kDa
UniProt	<a href="#">O60216</a>
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
Application Notes	Rad21 (D548) polyclonal antibody detects endogenous levels of Rad21 protein.