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## Product Datasheet

### **RAD21 Rabbit monoclonal antibody, Unconjugated BWT-MB66451**

Article Name	RAD21 Rabbit monoclonal antibody, Unconjugated
Biozol Catalog Number	BWT-MB66451
Supplier Catalog Number	MB66451
Alternative Catalog Number	BWT-MB66451-50UL,BWT-MB66451-100UL
Manufacturer	Bioworld Technology
Host	Rabbit
Category	Antikörper
Application	IF, IHC, WB
Species Reactivity	Hamster, Human
Immunogen	A synthetic peptide of human Rad21
Conjugation	Unconjugated
Product Description	The cohesin complex consists of a heterodimer between SMC1 (SMC1A or B) and SMC3, bound by additional RAD21 and STAG proteins (STAG1, 2, or 3). These proteins form a ring-like structure that mediates the cohesion of two sister chromatids after DNA re...
Molecular Weight	~ 110 kDa
UniProt	<a href="#">O60216</a>
Purity	The antibody was purified by immunogen affinity chromatography.
Form	Liquid in 50mM Tris-Glycine (pH 7.4), 0.15M NaCl, 50% Glycerol, 0.01% Sodium azide and 0.05% BSA.

Application Dilute	WB (1/500 - 1/1000), IHC (1/50 - 1/100), IF/ICC (1/50 - 1/100)
Application Notes	Recognizes endogenous levels of RAD21 protein.