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## Product Datasheet

### 53BP1 Recombinant Rabbit mAb, Unconjugated BWT-BS48011

Article Name	53BP1 Recombinant Rabbit mAb, Unconjugated
Biozol Catalog Number	BWT-BS48011
Supplier Catalog Number	BS48011
Alternative Catalog Number	BWT-BS48011-50UL,BWT-BS48011-100UL
Manufacturer	Bioworld Technology
Host	Rabbit
Category	Antikörper
Application	FC, ICC, IHC, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	A synthetic peptide of human 53BP1
Conjugation	Unconjugated
Product Description	This gene encodes a protein that functions in the DNA double-strand break repair pathway choice, promoting non-homologous end joining (NHEJ) pathways, and limiting homologous recombination. This protein plays multiple roles in the DNA damage response...
Molecular Weight	450 kDa
UniProt	<a href="#">Q12888</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: 1:1000-1:2000 IHC: 1:20-1:50 ICC/IF: 1:20-1:50 FC: 1:20
Application Notes	IgG