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## Product Datasheet

### SMC6 Polyclonal Antibody, Unconjugated, Rabbit BWT-BS65989

Article Name	SMC6 Polyclonal Antibody, Unconjugated, Rabbit
Biozol Catalog Number	BWT-BS65989
Supplier Catalog Number	BS65989
Alternative Catalog Number	BWT-BS65989-50UL,BWT-BS65989-100UL
Manufacturer	Bioworld Technology
Host	Rabbit
Category	Antikörper
Application	IHC-P
Species Reactivity	Bovine, Canine, Equine, Human, Mouse, Porcine, Rabbit, Rat, Sheep
Immunogen	KLH conjugated synthetic peptide derived from human SMC6:155-260/1091
Conjugation	Unconjugated
Product Description	SMC5/6 complex is recruited to nuclease induced double strand breaks (DSBs) and is required for the recruitment of cohesin to DSBs. The human SMC5/6 complex and the SUMO ligase activity of hMMS21 are required for the prevention of DNA damage induced ...
Molecular Weight	126 kDa
UniProt	<a href="#">Q96SB8</a>
Purity	affinity purified by Protein A
Form	0.01M TBS(pH7.4) with 1% BSA, 0.03% Proclin300 and 50% Glycerol.

Application Dilute	IHC-P=1:100-500
Application Notes	SMC6 Polyclonal Antibody detects endogenous levels of SMC6 protein.